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ANNOUNCEMENT

OF THE

Royal College of Dental Surgeons of Ontario

In Affiliation with the University of Toronto

(Incorporated 1868)

FOR THE

ACADEMIC YEAR 1907-1908

Published by order of the Board of Directors

Toronto :
Warwick Bro's & Rutter, Limited
1907

Royal College of Dental Surgeons OF ONTARIO

Incorporated 1868

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The Board meets for the granting of Certificates of License to the successful students, and for the transaction of all necessary business, in the City of Toronto, on the 27th April, 1908.

Royal College of Dental Surgeons of Ontario.

BOARD OF EXAMINERS 1908.

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PRACTICAL DENTISTRY

A. A. STEWART, L.D.S., D.D.S., TORONTO.

The written examinations will commence in the City of Toronto on the 20th April, 1908, at 9 o'clock in the forenoon. Blank applications and all information can be obtained from the Secretary of the Board of Directors.

J. BRANSTON WILLMOTT, 96 College St., Toronto.

SCHOOL OF DENTISTRY

OF THE

Royal College of Dental Surgeons of Ontario

Established 1875

FACULTY

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J. BRANSTON WILLMOTT, D.D.S.,

Dean of the Faculty,

96 COLLEGE STREET, TORONTO.

OFFICERS OF CLASS ORGANIZATIONS.

Session 1906-1907.

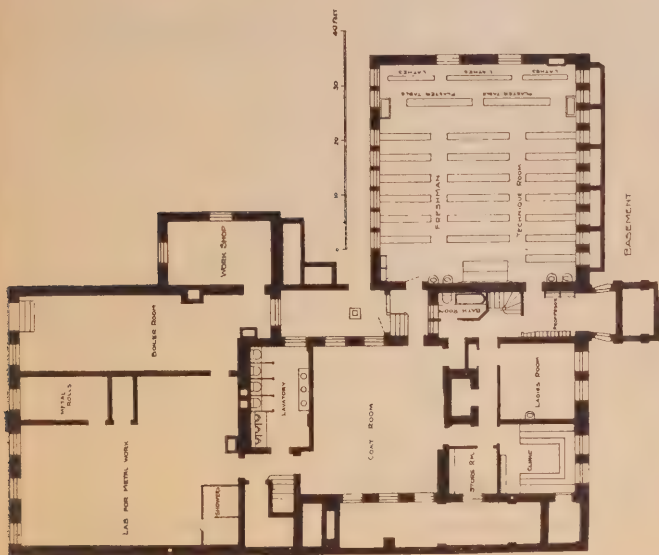
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Session 1906-1907.

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FIRST (or ground) Floor

BASEMENT

ROYAL COLLEGE OF DENTAL SURGEONS—FLOOR PLANS.



SECOND FLOOR



SECOND FLOOR

Royal College of Dental Surgeons of Ontario.

In the year 1868, the members of the Dental Profession in the Province of Ontario were, by statute of the Ontario Legislature, incorporated as the "Royal College of Dental Surgeons of Ontario." Every person who is Licensed to practice Dentistry in Ontario is a member of this Corporation. The business of the Corporation is managed by a Board of Directors elected from and by the members of the College, as provided by Sec. 3 of the "Act respecting Dentistry." R. S. O. 1897, Cap .178.

Copies of the "Act respecting Dentistry" and the By-laws of the College will be sent on application to the Secretary.

This Board is authorized to establish a School of Dentistry in Toronto, to fix and determine the standard for matriculation, the curriculum of studies to be pursued by students, the period for which every student shall be indentured with a licensed practitioner, the number of lectures to be attended, the examination to be passed, and the fees to be paid before he shall receive a Certificate of License to practice Dentistry in Ontario.

Regulations covering these points have, from time to time, been made, those now in force are summarized below:

MATRICULATION.

The College does not hold a Matriculation Examination, but accepts for Matriculation the certificates of the Education Department of the Province, and of the Canadian Universities, and of other Universities recognized by the Board. The Certificates accepted for matriculation are the Ontario Departmental Junior Matriculation; the Ontario Departmental Senior or Junior Leaving, or first or second class N. P., in either case including Latin; Certificate of Matriculation in the Faculty of Arts of a Canadian University, or other University recognized by the Board. Where Departmental certificates are used which do not on their face show that the Latin examination has been taken, that fact must be shown by endorsement on the certificate, by the Department of Education. Students who have completed two years of High School work or its full equivalent may enter the Freshman Class and commence their three and one-half years' course of study, but must secure full matriculation before entering the second year, or Sophomore Class. Candidates who have written for Departmental Junior Matriculation in July, and have failed in whole or in part, may write again, the whole or a part, at the supplemental examinations of the Ontario Universities held in September. Conditions and time of holding these examinations may be ascertained by correspondence with the Registrars of the several Universities. To obtain a Certificate of Matricula-

tion in the Royal College of Dental Surgeons of Ontario the candidate must, either in person or by mail, present to the Secretary of the College, one of the above named certificates and the fee of \$5 when a Certificate of matriculation and blank indentures will be given him.

PUPILAGE.

Before entering College, the student must sign an agreement with a Licentiate of Dental Surgery, for a period of three and one-half years, the whole of which must be spent as a *bona fide* student of Dentistry, in the office of his preceptor, or in attendance at College, and during this period he is not to be engaged in any other business or occupation. Blank agreements are supplied to students. They are in legal form, and the covenants are intended to be enforceable at law by either party to the contract.

LECTURES.

During the currency of this agreement, the student is required to attend four full sessions of the

SCHOOL OF DENTISTRY

of the Royal College of Dental Surgeons in Toronto.

EXAMINATIONS.

All examinations are conducted by examiners appointed by the Board. With the exception of that in practical work, the examinations are all written. Every student shall, before the Christmas vacation and at the close of each College Session, pass an examination in all the subjects of instruction of his year.

Those at the close of the first, second and third Sessions shall be for promotion, and if satisfactory, shall admit the student into the next higher class for the following year. The examination at the close of the fourth Session will, if satisfactory, entitle the student to a

CERTIFICATE OF LICENSE

to practice Dentistry in Ontario, and to the title of

LICENTiate OF DENTAL SURGERY,

and to membership in the Royal College of Dental Surgeons of Ontario. This Certificate is the only legal qualification for the practice of Dentistry in Ontario. See the "Act respecting Dentistry."

Graduates of the R. C. D. S. who have the required preliminary education are eligible to write for the certificate of qualification issued by the

DOMINION DENTAL COUNCIL OF CANADA.

The College is not authorized by law to confer Academic Degrees. The Board has, however, secured the affiliation of the Royal College of Dental Surgeons with the

UNIVERSITY OF TORONTO,

which has formulated a Curriculum in Dentistry, on compliance with which it will confer on the students of the R. C. D. S. the degree of

DOCTOR OF DENTAL SURGERY.

A summary of the University Curriculum and regulations will be found on page 40.

OBLIGATIONS OF PRECEPTORS.

Licentiates of Dental Surgery, who have students, are reminded that the intention of the whole Curriculum for Dental Students is that they should in part master the manipulation of Practical Dentistry in the office of their preceptors. When a student is accepted, the preceptor obligates himself by the terms of his agreement to furnish him the requisite facilities and opportunity for practice for this purpose, and the student has a right to demand it. The attention of preceptors is especially directed to the amount of practical work which every student must do in his preceptor's office, and for which he must present the certificate of his preceptor. See under "Senior Year," page 18. While every possible facility will be afforded students for practice in both the operating room and the laboratory of the College, and more patients are available than can be attended to by the students, it is quite impossible that the student, in addition to getting up his theoretical and scientific studies, can give sufficient time during the Lecture Course to educate his eye, fingers and judgment, so as to become an efficient operator. To better accomplish this object he is required to spend the whole of the interval between College Sessions in the office of his preceptor, working out in practice, under his supervision, the instructions received in College.

To indicate the sense of the Board in reference to the *Obligations of Preceptors*, and the *Rights of Students*, the following Preamble and Resolution was adopted and entered on the minutes of the Board, April, 1899, viz.:

"Whereas, in a considerable number of cases, students under agreement have just cause of complaint that their preceptors have not furnished the necessary appliances, and given them the opportunity for practical work in Operative Dentistry, contemplated by, and covenanted for, in their agreement, it is Resolved—1st, that when a student has completed his second year at College, he is entitled to be given the use of a chair and instruments, and furnished opportunities for performing the usual practical operations of Dentistry. Resolved—2nd, when a preceptor cannot furnish such facilities, he should in fairness to his student, transfer him to a preceptor who can and will."

Every preceptor must be able to certify that his student, before presenting for final examination, has inserted in his preceptor's office at least fifty fillings and six indentures. See paragraph, page 18.

In the matter of continuous pupilage, our curriculum differs from that of American Colleges, which have no compulsory pupilage and expect all practical instruction to be received at the College while the Lecture course is in its progress. We believe our system, when the preceptor does reasonable justice to his student, to be much preferable.

WOMEN STUDENTS.

are admitted to the Royal College of Dental Surgeons on the same conditions as men. A room, suitably furnished, has been set apart for the sole use of women students.

RIGHTS OF STUDENTS.

Students are reminded that signing an agreement with an L.D.S. gives them no legal right to perform dental operations elsewhere than under the immediate personal supervision of their preceptor or other licentiate. See Dental Act, sec. 22, sub-secs 1 and 3.

The primary object of the "Dental Act" was to protect the public from unqualified practitioners. Students are not qualified practitioners and are not permitted to conduct branch offices away from the personal presence and supervision of their preceptors. Such practice is contrary to the spirit of their agreements, is a violation of the Statute and subjects them to its penalties, and time so spent cannot be recognized by the Directors as pupilage under the By-laws and Regulations of the College.

ILLEGAL PRACTITIONERS.

No one can legally practise Dentistry in Ontario, even as an assistant or student, who has not complied with the requirements of the law. Assistants in the office of Licentiates, who have not matriculated in the R. C. D. S., are violating the law and incurring its penalties. It is not fair to those who have complied with the law that situations of this kind should be occupied by non-matriculants. Licentiates are urged to respect the law and be loyal to their profession in this respect. Every licentiate or student, who is aware of any violation of the provisions of the Dental Act, is urgently requested to notify the representative of his district on the Board of Directors, and to furnish him with the facts of the case, so that action may be promptly taken in the matter. The district representative is authorized by the Board to take any steps and incur any expense which may be necessary to prosecute offenders in his district. The Board is very anxious to protect licentiates and students in their rights, but to do so efficiently must have their assistance.

GRADUATION

from the Dental Colleges of England or foreign countries does not qualify for practice in the Province of Ontario.

DOCTOR OF DENTAL SURGERY.

Students of Dentistry, not desiring to qualify for practice in the Province of Ontario by obtaining the L.D.S., of the R. C. D. S. of Ontario, are entered on the Register of the School of Dentistry as "Special Students." These may avail themselves of all the privileges of the School of Dentistry of the R. C. D. S., and proceed to the Degree of Doctor of Dental Surgery, in the University of Toronto, on compliance with the requirements of its Curriculum in Dentistry, which will be found on page 40 of this Announcement.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY.

The Directors have arranged with the University of Toronto for a concurrent course in Dentistry and Medicine.

The regulations governing this course are as follows, viz.:

1st. The combined course is in connection with the Medical Faculty of the University of Toronto.

2nd. The combined course is open to regularly matriculated and indentured students of Dentistry, who, at the commencement of their College course, elect to pursue it, and become undergraduates in the Faculty of Medicine of the University.

3rd. The combined course will extend over six years.

4th. The studies in Dentistry and Medicine will be taken concurrently, during the four sessions covered by the indentures of the students in Dentistry.

5th. During these four sessions the student will complete in the School of Dentistry all the work prescribed by the curriculum in Dentistry, including Dental Material Medica and Therapeutics, which is not included in the full Medical course, and in the Medical School all the work of the first and second years of the Medical course.

6th. The third and fourth years, of the Medical course will be taken subsequently to the completion of the Dental work of the course in Dentistry.

7th. During the first four years the student will pass, at the close of each session, the regular examination of the Royal College of Dental Surgeons, in all subjects not included in the Medical course.

Students taking this course will pass the regular University examinations in the subjects of Medical curriculum from year to year as they are completed in the Medical Faculty.

8th. Upon furnishing satisfactory evidence of having successfully completed the whole work of the Medical course, the student will be credited on his Dental course as having passed all the examinations required by the Curriculum in Dentistry, which have been taken in the Medical course, and will receive a Certificate of License to practise Dentistry in Ontario.

9th. The studies of the first and second years in Medicine will be taken by the student of Dentistry as follows:

In his first year—Elementary Biology and Physiology, Practical Biology, Physics, and Practical Physics.

In his second year—Chemistry, Practical Chemistry, Histology, Materia Medica.

In his third year—Physiology and demonstrations, Practical Histology and Physiology, Practical Anatomy.

In his fourth year—Physiology, Chemistry and Practical Chemistry. Descriptive and Practical Anatomy, Embryology.

Subject to such re-arrangement as the time tables of the two schools may necessitate.

10th. Students of Medicine, who have completed the work of the first and second years in Medicine, may, on matriculation in the Royal College of Dental Surgeons, and signing agreements as students of Dentistry, take the Dental work of the curriculum in Dentistry, during four sessions, concurrently with the completion of the work of the Medical course in the Medical School, and on the successful completion of the work in both courses, receive a Certificate of License to practise Dentistry in Ontario.

The Directors strongly advise young men who can do so, to take the Concurrent Course.



SCHOOL OF DENTISTRY

OF THE

Royal College of Dental Surgeons of Ontario

No. 93 COLLEGE ST., TORONTO, ONT.

The School of Dentistry is carried on in a building specially designed and erected for the purpose, in 1895-96, by the directors of the Royal College of Dental Surgeons of Ontario.

The building is 92 feet front by 106 feet deep, three stories and basement, and contains about 25,000 square feet of floor space. The material is brown stone and pressed brick. No expense has been spared to make it solid and durable. The inside is all finished in hardwood; special attention has been paid to heating and ventilation, which is practically perfect.

The fittings and appliances for teaching Dentistry are of the most modern type, and fully equal to the best dental schools of the United States or Europe.

The value of the property, including fittings and appliances, is about \$100,000, and is unique in that it is owned by the whole dental profession of Ontario.

THIRTY-THIRD SESSION 1907-08.

The Thirty-third Session of the School of Dentistry, Toronto, will open on the first of October, 1907, and continue until the last of April, 1908. The Dean will meet the entire class in the large lecture room, at 5 p.m., on October 1st, 1907. The Dean will be at the College to register students on October 1st, from 11.30 to 1.00 o'clock.

At the annual meeting of the Board in April, 1904, a resolution was adopted, requiring that at least one-half the fee for tuition should be paid when the student registered for the session, and the other half, with interest at the rate of 6 per cent. per annum, not later than December 1st. The Dean has no authority to accept, or retain, students on any other terms. Special attention is directed to this requirement concerning fees.

It is important that students should be in attendance promptly at the commencement of the Session, and under no circumstances will they be admitted later than the fifth day of the Session, without the

written permission of the President, and in no case later than the tenth day.

LECTURES AND LABORATORY WORK.

The Curriculum of the Royal College of Dental Surgeons requires that students attend four full Courses of Lectures in the School of Dentistry, except in the case of students who have completed one Course before October, 1903, and of graduates in Arts or Medicine.

The work has been divided as follows for the session of 1907-8:

FIRST YEAR (Freshmen).

Lectures.—Histology, Bacteriology, Comparative Dental Anatomy, Physics, Operative and Prosthetic Technic and Anatomy.

Laboratories.—Histology, Operative and Prosthetic Technic.

SECOND YEAR (Sophomore).

Lectures.—Materia Medica, Crown and Bridge Work, complete Anatomy, commence Dental Pathology, Operative and Prosthetic Dentistry, Chemistry and Physiology.

Laboratories.—Practical Anatomy, dissection of two parts, one of which will be the head and neck, Operative and Prosthetic Technic, Crown and Bridge Work Technic, Infirmary.

THIRD YEAR (Junior).

Lectures.—Metallurgy, Operative Dentistry, Prosthetic Dentistry, Dental Pathology, Therapeutics, Electro Therapeutics, Chemistry, Orthodontia, Physiology.

Laboratory.—Chemistry, Crown and Bridge Work, Orthodontia and Porcelain Work, Infirmary, Operative, Prosthetic, Bacteriology, Pathology.

The above arrangement is subject to change.

FOURTH YEAR (Senior).

Lectures.—Surgery and General Pathology, Medicine, Physical Diagnosis, Anesthesia, Orthodontia, Jurisprudence, History of Dentistry, Ethics.

Laboratory.—Infirmary, Operative, Prosthetic, Orthodontia, Porcelain, Crown and Bridge; Chemical Metallurgy, Special Pathology and Therapeutics; Surgical and Medical Clinics at General Hospital, as may be arranged.

NOTE.—When a student in any year fails to complete any practical technic work, it must be completed the following year, at a time to be fixed by the Superintendent, failing which the year will not be allowed him.

PRACTICAL DENTAL WORK REQUIRED.

FRESHMAN AND SOPHOMORE YEARS.

The Technic work for these years will be specified by the Professor and Demonstrator of the department. A portion of the work consists in filing sections of natural teeth and filling cavities in extracted teeth. For this purpose each student will require at least two complete sets of the 32 teeth in the mouth. Students will consult their own interests by bringing these with them.

Each student in sophomore year shall also construct at least three pieces of Bridge work, as directed by the Professor in that subject, who will examine the work and report the marks to the Superintendent.

JUNIOR YEAR.

Each student in the Junior year shall perform for patients in the Infirmary such operations, Operative and Prosthetic, as shall be specified by the Professors in the Departments. No credit shall be given a student for any part of this work which has not been seen and passed by a Demonstrator before the patient is dismissed.

Each student shall make such regulating appliances as may be directed by the Professor of Orthodontia.

Each student shall do such Bridge and Porcelain work as directed.

All this work, in all the years, must be done in the College Laboratory, under the direction of the Demonstrators, and in accordance with regulations laid down by the Demonstrators, and must be completed by a specified time and handed to the Superintendent for submission to the Examiner.

SENIOR YEAR.

Each student in his senior year shall perform for patients in the infirmary such operations, operative and prosthetic, as may be specified by the Professors in the departments.

He shall also construct on a specified model, an upper denture of gum section teeth mounted on a vulcanite base, with air chamber, and articulated with lower teeth.

No credit shall be given a student for any part of this work which has not been done in accordance with the regulations, and exhibited to the Examiner in Practical Dentistry.

Senior students who have not previously constructed in this College such pieces of bridge work, and regulating appliances, as are specified for the Junior year, shall do this work in the Senior year.

Senior students shall do such practical work in Bacteriology, Metallurgy and Orthodontia as may be required by the Demonstrators in these departments. In each department the Demonstrator shall conduct an examination in practical work, and report to the Superintendent.

All this work, both operative and prosthetic, must be performed in the Infirmary or Laboratory of the College, under the direction of the Superintendent, and within the time specified by him, and at a time and place to be fixed by him, be submitted to the Examiner in Practical Dentistry, and he shall examine and value the work, and report to the Board of Directors.

If a Senior student has not previously passed a satisfactory examination in the practical work prescribed for the other years, he shall complete it in his Senior year.

Before any student is admitted to final examination, he must take a Statutory Declaration that in each of the years all the practical work submitted by him for examination has been made or done by himself, and in accordance with the regulations of the Royal College of Dental Surgeons.

No candidate will be admitted to final examination who has not inserted for patients at least one hundred fillings, and eight whole or partial dentures. For these dentures the impressions must be taken by the student and the whole work performed by him. Certificates must be presented from the preceptor that at least fifty fillings and six dentures have been inserted by the student for patients in his office. This certificate should show the exact amount of work performed by the student, which must not be less than specified above. These certificates must be presented at the commencement of the term, and without them the student cannot go up for final examination. The remainder of the prescribed work must be done in the Infirmary of the College.

As all graduates of the R. C. D. S. receive a License to practise Dentistry in Ontario, seniors who have not taken the examinations of the second and third years in the R. C. D. S. will be required to take in the fourth year the examination in those subjects which are final in the second and third years, as well as those of the fourth year.

Any student refusing, or neglecting, to complete any portion of the prescribed work in any year shall be reported by the Superintendent to the Board of Directors.

EXAMINATIONS.

During the term a written "quiz" will be held in each subject in each class about every fifth Lecture.

Immediately before the Christmas holiday a written term examination will be held in all the classes on those subjects taught up to that time, and in those subjects commenced after the holiday the term examination will be held immediately before the final examination.

The quiz and the term examination will be conducted by the teacher of the subject, and the results will count on the examination for the year to the extent of 10 per cent. and 20 per cent. respectively.

The April examination will count for 70 per cent.

EXAMINATIONS.—April, 1908.

FIRST YEAR.

Anatomy.—The bones and muscles of the head and neck.

Histology, Bacteriology, Comparative Dental Anatomy, Physics, Technic—two papers—Practical Technic. The examinations will cover the whole subject, as presented by the Professors.

SECOND YEAR.

Operative Dentistry.—The examination will follow the teaching of the years as specified on page 31.

Dental Prosthetics.—The examination will follow the teaching of the years as specified on pages 34 and 35, including bridge work.

Crown and Bridge Work (Technic).

Physiology.—Circulation, Respiration and Excretion.

Anatomy.—Whole subject, including dissection of two parts.

Materia Medica.—The whole subject.

Chemistry.—Chemical Nomenclature, Symbols, Combining Weights and Quantivalence, and Physical Properties of the Principal Elements and the Preparation and Chemical Properties of Oxygen, Hydrogen, Nitrogen, Chlorine, Sulphur and Potassium.

THIRD YEAR.

Therapeutics.—The whole subject.

Orthodontia, Paper and Technic.

Operative Dentistry.—The whole subject.

Prosthetic Dentistry.—The whole subject.

Chemistry (Final), Practical Chemistry (Paper), Practical Chemistry (Laboratory) .

Crown and Bridge and Porcelain Technic.

Practical, Operative and Prosthetic Dentistry.

FOURTH YEAR.

Surgery.—The whole subject.

Medicine.—The whole subject.

The Jurisprudence, History and Ethics of Dentistry.

The Science and Practice of Dentistry.

Practical Operative Dentistry.

Practical Prosthetic Dentistry.

INSTRUMENTS AND APPLIANCES.

With the exception of Extracting Instruments, Lathes and Vulcanizers, each student will be required to furnish his own tools, instruments and appliances for both Laboratory and Operating Room. The Board has prepared a complete list of instruments and appliances for all the years. These lists will be forwarded to students on application to the Superintendent. This outfit or its equivalent will be compulsory on all students.

Freshmen and Sophomores who have not already obtained an outfit, must come prepared to expend in cash, during the first week, for appliances and books, about \$60, as they will not be permitted to enter the classes until properly equipped for work.

Every Senior and Junior student before being admitted to the Infirmary must be provided with all the instruments and appliances indicated on the lists, and a suitable wooden case in which to keep them. Lockers will hold a case 12 x 16 x 7 1-2 inches.

By resolution of the Board, every operator in the Infirmary, Junior and Senior, must wear a white coat.

Lockers will be provided in the Laboratories and Operating Room for instrument cases and engine heads and cables.

ATTENDANCE AT LECTURES AND CLINICS.

When a subject is extended over more than one year, separate lectures will be given to the class in each year.

Every student is required to attend at least 75 per cent. of the Lectures and Clinics of his year.

Students who are not regular and prompt in their attendance at the Infirmary will be stricken off the roll and go to the foot of the list.

All attendance rolls will be marked from and after Wednesday morning, October 2nd, 1907, and students not present promptly at the opening of the session will lose credit.

SCHOOL DISCIPLINE.

The following rules have been adopted:

1. All students shall be courteous to each other and respectful to the members of the Faculty. No unseemly conduct or unnecessary noise or SMOKING OR SPITTING will be permitted in the Lecture or other rooms or Laboratories of the school.

2. Students will be held responsible for any wilful or careless injury to the property of the school, and be required to make good any such injury.

3. In the Infirmary, patients will be assigned to students in rotation, precedence being given in the early part of the session to the students of the Senior class. No patient will be assigned to any student

until he has satisfied the Superintendent of the Infirmary that he has provided himself with the necessary instruments and appliances.

4. Students are required to attend promptly to every patient assigned to them, to be punctual in their appointments, kind and courteous in their manner, and to complete the prescribed operations without unnecessary delay. Any failure in these respects will render the student liable to be struck off the roll of the infirmary operators.

5. No student shall, while in attendance at this school, engage in practice for his own pecuniary benefit, either in the Infirmary or elsewhere; nor shall he perform any dental operations elsewhere than in the College or office of his preceptor. Violation of this rule will subject the offender to immediate suspension from all the privileges of the school.

6. When clear evidence is obtained that a student has dishonestly appropriated any property belonging to the College, members of the staff or a fellow-student, the Dean may in his discretion, suspend the offender from the privileges of the school.

7. The Dean of the school is authorized to enforce the foregoing rules, and in cases of violation, the student may be suspended and the case reported to the Board of Directors.

REQUIREMENTS FOR GRADUATION AS L.D.S., ONTARIO.

To be of the full age of twenty-one years.

To be of good moral character.

To have matriculated in the Royal College of Dental Surgeons.

To have completed a term of three and one-half years' pupilage under agreement with a licensed practitioner.

To have attended four full Courses of Lectures in the School of Dentistry of the R. C. D. S., except in case of students who have completed one full Course previous to session of 1903-4, or who have been admitted to advanced standing work from other Colleges.

To have completed all practical work, in accordance with the rules and regulations of the school, paid all fees, and passed satisfactorily all examinations prescribed by the Board of Directors.

NATIONAL ASSOCIATION OF DENTAL FACULTIES.

The Royal College of Dental Surgeons is a member of this Association, and will keep the Curriculum in all respects up to its fullest requirements.

TEXT-BOOKS.

Suitable text-books are essential to the success of a student.

Those required for the

FIRST YEAR.

American Text-book of Prosthetic Dentistry, Turner, 3rd edition,
price, cloth \$6.00

American Text-book of Operative Dentistry, Kirk, 3rd edition,	
price, cloth	6 00
Klien's Histology, price, cloth	2 00
Barret's Pathology and Practice, 2nd edition, price, cloth	3 00
Black's Dental Anatomy, price, cloth	2 50
Gray's or Cunningham's Anatomy, price, cloth	
A Work on Physies	
American Pocket Medical Dictionary	1 00

REMAINING YEARS.

In addition to the above.

Goslee's Crown and Bridge Work	
Kirk's Physiology, price, cloth	\$3 00
Ritcher's Inorganic Chemistry, price, cloth.. ..	
Injuries and Surgical Diseases of the Face, Mouth and Jaws—	
Marshall	
Hodgen's or Essig's Metallurgy	2 50
Guilford's Orthodontia, last edition	2 25
A Work on Dental Medicine	
Principles and Practice of Filling Teeth—Johnson, 2nd edition.	2 50

Equally good works on the same subjects may be substituted for any of the above.

BOOKS USEFUL FOR REFERENCE.

Miller's Micro-Organisms of the Human Mouth; Gorgas' Dental Medicine; Burchard's Pathology and Therapeutics; Marshall's Principles and Practice of Operative Dentistry; Harris's Dental and Medical Dictionary; Talbot's Irregularity of the Teeth; Angle's Treatment of Malocclusion and Fractures of the Maxillae; Guilford's Administration of Nitrous Oxide; Weisse's Practical Human Anatomy; Foster's Physiology; Wilson's or Roscoe's Chemistry; Mitchell's Dental Chemistry; Taft's Operative Dentistry; Fillebrown's Operative Dentistry; Coleman's Dental Surgery; Richardson's Mechanical Dentistry; Garretson's Surgery; Evans' Crown and Bridge Work; American System of Dentistry; Essig's Metallurgy; Manual of Dental Metallurgy, E. A. Smith; Anatomy and Histology of the Human Mouth and Teeth, I. N. Bromell; The Mycology of the Mouth, Goadby; Notes upon the Treatment and Filling of Teeth, Grayston; Dental Histology, Hopewell Smith; Comparative Anatomy, Underwood; The Irregularities of the Teeth, Talbot; The Filling of Teeth with Porcelain, W. W. Bruck; Principles and Practice of Crowning Teeth, H. J. Goslee; Administration of Nitrous Oxide and Oxygen, Hewitt; Anaesthetics and Their Administration, Hewitt; Success in Dental Practice, Joanson; Methods of Filling Teeth, Ottolengûi; Oral Deformities, Kingsley; Luke's Anesthesia in Dental Surgery; Bohm and von Daordoff's Histology; American Illustrated Medical Dictionary; Dental Electricity, Custer. In all cases the latest editions should be purchased.

Those recommended for purchase may be obtained through any of the Dental Depots in Toronto, and should be ordered some time before the opening of the session.

By resolution of the Board of Directors, students will not be admitted to the classes in Operative and Prosthetic Dentistry until they have provided themselves with suitable text-books in these subjects. The American text-books on Operative and Prosthetic Dentistry recently published are those recommended by the Board. It is strongly advised that these works be procured by Freshmen at the commencement of the term.

EXAMINATIONS.

Examinations in all the years, and for the degree of Master of Dental Surgery (see Dental Act, sec. 14, and By-law No. 9), will commence at 9 a.m., on the 20th day of April, 1908. All examinations will be conducted by the Examiners appointed by the Directors of the R. C. D. S.

Preceptor's Declarations must be in the hands of the Secretary not later than January 10th, and the student's application for examination and receipt for examination fee not later than April 1st. All examination fees must be paid by March 25th.

M. D. S. EXAMINATIONS.

In the examination for M. D. S. the papers in Anatomy, Physiology, and Chemistry have been discontinued, and papers on Therapeutics, Pathology, Bacteriology and Anaesthetics substituted and certain practical work added. The following are the specifications of this examination:

Written.—Operative Dentistry, Prosthetic Dentistry, Medicine and Surgery, Therapeutics, Pathology, Bacteriology and Anaesthetics.

The paper on Pathology and Bacteriology will be based on Barrett's Pathology and Practice, last edition.

The paper on Anaesthetics will include both general and local.

Practical Work, to be done at home and exhibited to the Examiner. —Three porcelain inlays; three porcelain crowns; one porcelain and one metal bridge; one orthodontia case from practice with models when commenced, and models when completed, with appliance and retainer used; one full denture on metallic base, gum sections, vulcanite attachment.

Practical work to be done in the College.—Three gold fillings, three plastic fillings. Candidate to make statutory declaration that all the practical work handed in for examination was done by himself.

The subject of the Thesis for April, 1908, is: "Causes of Failures of Amalgam Fillings."

FEES.

Matriculation Fee, payable at the time of matriculation only ...	\$5 00
For making good necessary injury or loss to the property of the College, payable to the Superintendent before admission to Lectures (this covers Laboratory Fees)	8 00
For Lectures each Winter Session, payable to the Treasurer or his Deputy at the opening of the Session	100 00
Practical Anatomy, payable to the Bursar of the University of Toronto (on presentation to the Dean of a certificate of having dissected two parts, \$10 of this will be refunded)...	20 00
For Full Examination, payable to the Treasurer of the Board or his Deputy, on or before March 25th	40 00
For each Annual Examination, payable to the Treasurer of the Board or his Deputy on or before March 25th	10 00
For Final Examination for those who have paid for one Annual, payable to the Treasurer of the Board or his Deputy, on or before March 25th	30 00
For Final Examination to those who have paid for two Annual, payable to the Treasurer of the Board or his Deputy, on or before March 25th	20 00
For Final Examination to those who have paid for three Annuals, payable to the Treasurer or his Deputy, on or before March 25th	10 00
For Supplemental Examinations, for each paper (the total not to exceed the regular examination fee for the year), payable by September 1st to the Secretary	5 00
For Examination for M.D.S., payable to the Treasurer of the Board	20 00
Class Fee—admitting to privileges of all the student organization of the School—payable to the Treasurer or his Deputy at first of term	2 00

The following Extract from the Minutes of the Board of Directors will sufficiently explain the second of the above items:

Resolved: That every student at the commencement of each session shall pay to the Dean a deposit of \$8 to form a fund from which all unnecessary injury or loss to the property of the College during the session shall be made good, providing the perpetrator of the injury cannot be detected. Any balance remaining shall be returned to the contributors at the close of the session; if, however, any fine imposed on any student is unpaid, the amount shall be deducted from his portion.

All fees for instruction are payable promptly, at the commencement of the session.

If one-half the fees are paid by October 5th the other half may be deferred till December 1st, on payment of interest at the rate of 6 per cent. per annum.

ATHLETICS.

For recreation and exercise a very excellent Handball Board has been erected, in which the students have taken much interest.

By affiliation with the University Athletic Association all the events of the "Varsity Games" are open to our students.

The officers of the various athletic clubs in the College hope that all intending students who have at home been interested in athletics will keep well in training, so that the good record of the R. C. D. S. may be maintained.

To encourage the students in this direction, the Directors have made a grant to the Executive Committee of \$100.

SOCIAL ENTERTAINMENT.

To assist the annual social function, the Directors have made a grant to the Class Committee of \$50. This is available only if 50 per cent. of the entire class obtain tickets and take part in the function.

PHOTOGRAPHIC ROOM.

The many students who are interested in amateur photography, and have cameras, are invited to bring them, and are tendered the free use of the very excellent Dark Room and appliances, which have been fitted up in the College.

An X-Ray apparatus forms part of the equipment, and is at the disposal of any student who desires a skyograph for purposes of diagnosis. The instrument is operated by the Superintendent.

LIBRARY.

The students have the use of a Library of over 700 volumes, nearly 600 of which are bound volumes of the leading dental journals, many of the sets being complete from the first number. A card index of these journals has been made, comprising both authors and subjects, so that anything of interest which has appeared in the important dental journals for the past 50 years can be readily referred to.

Y. M. C. A.

There is connected with the College a Young Men's Christian Association, supported by \$25 from the Board and also by faculty and student subscriptions. Added interest has been aroused by the group Bible and Mission study system. During the opening days of the session the committee will assist the new students in every way possible. Any one wishing assistance before arriving in the city, in the way of rooms, etc., may obtain it by writing to Jno. E. Thompson, President, 163 Major street.

ROYAL DENTAL SOCIETY.

The Students' Dental Society is carried on entirely by themselves. It meets at stated times, to read and discuss papers on dental subjects. All students are eligible for membership.

THE LITANDEB.

As the name might suggest, is a literary and debating society for the discussion of non-professional subjects, and the study and practice of methods of conducting meetings for the transaction of business.

STUDENTS IN ATTENDANCE—SESSION 1906-07.

FRESHMAN CLASS.

Armstrong, Herb. Henwood	Healy, Peter John	geon
Bleakley, Thos. Willmot	Hope, Gustavus John	McKenna, Arthur Chas.
Bouck, Douglas Munroe	Howe, Edwin John	McKenzie, Kenneth Duncan
Bickerton, LeRoy George	Hughton, John Mansfield	McTaggart, James Albert
Brown, Chas. Wesley	Johnson, Carman Borden	Nicholson, Cecil
Browne, Roy Hugh	Kerr, Clinton Andrew	Phillips, Arthur
Bruce, Warren Edward	King, James Chisholm	Rea, Arnold
Bass, Frederic Lorne	Laidlaw, Myron Lewis	Richardson, H. M.
Casselman, Dalton Clifford	Law, Fred. George	Rodger, William Ross
Carmichael, James Ber-ton	Lederman, Sangster	Seguin, Geo. Frederic
Carmichael, Norman Calvin	Matchett, Lloyd Leroy	Somerville, Wm. Reil
Church, Alan Lipsey	Macartney, Herb. Stuart	Slack, Albert Edwin
Dawson, Thos. Walter	Mills, William Walter	Sutton, D. P.
Durran, James	Mounteer, Edwin Weber	Williams, Charles E.
DeMille, T. Carlyle	Moore, Milton Lewis	Weaver, Otto Levi
Eastwood, Clarence	McIntyre, Roy	Weicker, Charles H.
Elliott, Orvil	McBride, Claude Archibald	Yeo, Robert John
Hardy, George Bucton	McDonald, Harold Jos.	Young, Eric Lyons
	McDougall, John Spur-	

SOPHOMORE CLASS.

Amos, Joseph Elmer	Emerson, Ralph	Locke, Duane Charles
Armstrong, Webster Jno.	Fisher, Robert Elward	Lonergan, James J.
Armstrong, Wm. Allan	Frank, Reginald Wilson	Loucks, Fred. Stanley
Barron, Fred	French, George Ernest	Marshall, Wm. Russell
Blatchford, Franklin A.	Gibson, Milton J.	Moore, Charles Howard
Bouck, Charles	Graham, Thos. Howard	Moore, Frank Homer
Brebber, George Forbes	Guy, Thomas Norman.	Moore, Stanley Roy
Cation, James Murray	Gower, Frederick	Macfarlane, Robt. Matt.
Clark, Emory Albert	Gordon, James Bruce	MacLaurin, Howard Jas.
Coon, Wilbur Harvey	Grist, Perry K.	McArthur, John Archibald
Cosgrove, Rupert Hugh	Hart, Vincent Egerton	McComb, Calvin Seaber
Cowan, William Arnold	Hutt, Simon Herbert	McIntosh, Robt. M.
Douglas, Norman K.	Irwin, William Thomas	McLean, Russel Malcolm
Dunning, Jno. Nelson	Ives, Garnet Tiffany	McEvey, Kenneth Mc-
Elliott, Gordon Armstrong	Kappelle, Jno. Logan	Leod
	Klinger, Harold Edgar	

O'Callaghan, Martin Jas.	Simple, Hugh Arnold	Veitch, Ernest Claude
Peaker, H. McLaughlin	Sisson, Elmo	Walron, Carl William
Pratt, Albert Harold	Simpson, Chas. Norman	Walker, Robertson Roy
Preston, Wilfred John-	Stewart, Royal Elgin	Wallace, Carl Vivian
stone	Sloane, Robert Duncan	Wigle, Ivan James
Robb, Harvey Alexander	Thompson, Edgar Linton	Woollatt, Robert Sidney
Robinson, Edgar Henry	Vance, Robert James	

NON-MATRICULANT—SPECIAL STUDENTS.

Cox, Elwood Livingstone	Patterson, Beverley Jno.	Ross, John Alex.
Mark, Alfred Scott	Powers, Wm. P.	Sleeth, Walter
	Strachan, James S.	

JUNIOR CLASS.

Bannerman, L. A.	Hamilton, Richard	Nott, Ben. F. O.
Baneroft, Lester	Higginson, Thos. Doyle	O'Neill, James Gregory
Blair, John Freeman	Johnson, Archie Laugh-	Pollock, Francis
Bleakley, Jos. Arnold	ton	Ramore, Wm. Domicie
Billings, Maurice Rogers	Lane, Chas.	Reid, Herbert Wm.
Brooks, Clarence Edwin	Little, Chas.	Rickard, Howard Blake
Chalmers, Wm. L.	MacKenzie, Arch. Grand	Roberts, James Grattan
Cheney, Wm. Lough	McGuirl, Wm. Henry	Steel, Gilmour Johnson
Clappison, Spencer	McKeown, Geo. Herbert	Stewart, Joseph
Dalrymple, Wm. Ander-	MacLachlan, C. Campbell	Thompson, John Edwin
son	Mathieson, Wm. Alex.	Wilkinson, Henry Geo.
Duffin, David Ward	Mills, Lawrence Imrie	Wurtz, Wilmot B.
Grainger, John W.	Morrow, Henry Maxwell	

NON-MATRICULANT—SPECIAL STUDENT.

Vosper, Louis

SENIOR CLASS.

Arnold, Morf'd C.	Dolson, Edgar Allan	McMahon, Fred. Jos.
Black, Wm. Alex.	Fowler, Claude Horace	Marshall, Vivian Clifford
Ball, Earl Sheriff	Goodfellow, Hor. Faw-	Martin, Alonzo James
Bricker, Calvin David	cett	Maxwell, Leslie Aikins
Brownlee, Basil E.	Graham, Robt. Milton	Muir, Alex. Wm.
Chambers, Rich. Morris	Grassie, John Thomas	Mumford, Robert James
Crawford, Jos. Clarence	Hallan, Kenneth Irvine	Proctor, Arthur Ed.
Daynard, Wm. Britton	Hertei, Arthur Hamilton	Pettigrew, Douglas E.
Dow, David Henry	Howden, George Noble	Risdon, Ernest Fulton
Drummond, James Ar-	Lindsay, Ashley W.	Sanders, Wm. John
thur	McIntyre, Frank Ferson	Steed, Willmott Benson
	Warriner, Fred. Edgar	

SPECIAL STUDENT.

Tweed, Harvey Russell.

POST-GRADUATE STUDENT.

Morpeth, Kenneth C.

STUDENTS COMPLETING PRACTICAL WORK.

Smith, G. D.; Campbell, S. N. A.

PASSED SUPPLEMENTAL EXAMINATIONS—Sept., 1906.

FRESHMEN.

The following have passed all written examinations of the year:—

Messrs. Amos; Cation; Clark; Emerson; Fisher; French; Graham; Grist; Gower; Locke; Loucks; Marshall; Macfarlane; McComb; McEvey; O'Callaghan; Peaker; Robb; Rooney; Semple; Walker; Wigle.

Gordon—Passed in Bacteriology, etc., Materia Medica, Operative and Prosthetic Technic and Metallurgy; will take further examination in Anatomy, Physics and Histology.

Irwin—Passed in Anatomy, Materia Medica, Operative and Prosthetic Technic; will take further examination in Bacteriology and Comparative Dental Anatomy, Histology, Physics and Metallurgy.

Robinson—Passed in Physics and Metallurgy; will take further examination in Bacteriology, Comparative Dental Anatomy and Anatomy.

Strachan—Passed in Physics; will take further examination in Bacteriology, Comparative Dental Anatomy and Metallurgy.

Sleeth—Will take further examination in Bacteriology, Comparative Dental Anatomy, Histology and Physics.

Gibson—Will take further examination in Physics.

Cross—Will take all the examinations of the year over again.

Beswick, Hutt, Klinger and Spragg did not write.

SOPHOMORES.

The following have passed all written examinations of the year:—

Messrs. Billings, Chalmers, Cheney, Grainger, Hamilton, Muir, Mac-lachlan, Matheison, Reid, Rickard, Steel, Thompson, Vosper, Warriner, Wurtz.

Morrow—Passed in Intermediate Operative Dentistry; will take a further examination in Anatomy.

Roberts—Passed in Intermediate Operative Dentistry, Final Anatomy, Therapeutics and Intermediate Chemistry; will take a further examination in Intermediate Prosthetic Dentistry.

McGuirl—Will take a further examination in Intermediate Prosthetic Dentistry.

JUNIORS.

The follows have passed all written examinations of the year, viz.:—
Messrs. Halnan, Lindsay, McMahon, Maxwell, Warriner and Crawford.

Bricker—Passed in Final Chemistry; will take a further examination in Practical Chemistry (written).

F. F. McIntyre—Passed in Final Prosthetic Dentistry, Practical Chemistry and Intermediate Physiology; will take a further examination in Final Theoretical Chemistry.

Martin—Passed in Final Prosthetic Dentistry, Final Operative Dentistry, Practical Chemistry, Intermediate Medicine and Surgery, and Practical Chemistry; will take further examination in Final Theoretical Chemistry and Intermediate Physiology.

Pettigrew—Passed in Final Anatomy, Practical Chemistry, Final Operative Dentistry, Intermediate Physiology, Intermediate Medicine and Surgery; will pass further examination in Final Theoretical Chemistry and Orthodontia.

Daynard was ill and did not write.

Childerhose will take all the written examinations of the year again.

SENIORS.

L. G. Thompson passed in Anatomy and Physiology; S. N. A. Campbell made 40 in Orthodontia.

PASSED ANNUAL EXAMINATIONS—April, 1907.

In each year the names are in order of merit.

Freshmen

G. J. Hope; C. B. Johnson; C. H. Weicker; J. B. Carmichael; C. Eastwood; H. M. Richardson; W. R. Somerville; T. W. Dawson; O. Elliott; J. C. King; J. Durran; J. M. Hughton; A. C. Kerr; G. B. Hardy; O. L. Weaver; T. W. Bleakley; D. M. Bouck; A. Rea; W. R. Rodger; L. L. Matchett; D. C. Casselman; N. C. Carmichael; A. L. Church; F. L. Bass; C. A. McBride; A. E. Slack; C. E. Williams; J. S. McDougall; S. Lederman; E. L. Young; W. E. Bruce; F. G. Law; W. W. Mills; J. A. McTaggart; M. S. Laidlaw; H. J. McDonald; R. H. Browne; M. L. Moore; A. Phillips; R. J. Yeo; P. J. Healy.

Passed in Histology.—W. T. Irwin; W. Sleeth.

Passed in Physics.—M. J. Gibson.

Passed in Anatomy.—H. E. Klinger, E. H. Robinson.

Passed in Bacteriology and Comparative Dental Anatomy.—E. H. Robinson.

TO TAKE FURTHER EXAMINATION.

Anatomy.—H. H. Armstrong; H. A. Beswick; S. H. Hutt.

Histology.—H. H. Armstrong; C. W. Brown; T. C. DeMille; H. S. Macartney; E. W. Mounteer; A. C. McKenna; K. D. McKenzie; C. Nicholson; D. P. Sutton; S. H. Hutt; H. A. Beswick; J. B. Gordon.

Physics.—H. H. Armstrong; L. G. Bickerton; T. C. DeMille; E. J. Howe; K. D. McKenzie; C. Nicholson; D. P. Sutton; W. Sleeth; J. B. Gordon; W. T. Irwin.

Prosthetic Technic.—T. C. DeMille.

Bacteriology and Comparative Dental Anatomy.—A. C. McKenna; W. T. Irwin; K. D. McKenzie; W. Sleeth; J. S. Strachan; A. Rooney; H. C. Spragg.

Metallurgy.—J. S. Strachan; H. A. Beswick; S. H. Hutt; R. N. Hill; W. T. Irwin.

To take over all examinations of the year.—Roy McIntyre; G. F. Seguin.

Those who have to complete any Technic work will be notified at the beginning of the Session in October, 1907.

Sophomores

F. Barron; Chas. Bouck; G. F. Brebber; H. J. MacLaurin; D. C. Locke; R. M. McLean; W. J. Armstrong; R. E. Stewart; A. H. Pratt; M. J. Gibson; V. E. Hart; W. A. Cowan; N. Simpson; F. Gower; W. H. Coon; R. J. Vance; C. W. Waldron; F. N. Guy; E. L. Thompson; E. C. Veitch; C. V. Wallace; G. T. Ives; R. S. Woolatt; R. H. Cosgrove; W. P. Powers; R. E. Fisher; S. R. Moore; F. A. Blatchford; R. D. Sloane; J. E. Amos; W. J. Preston; R. W. Frank; W. A. Armstrong; W. W. Mills; C. S. McComb; W. R. Marshall; H. McL. Peaker; H. E. Klinger; C. H. Moore; R. R. Walker; K. McL. McVey; J. A. McArthur; J. Dunning; M. J. O'Callaghan; G. E. French; F. H. Moore; E. Sisson; R. Emerson; J. L. Kappelle; J. M. Cation; E. A. Clark; J. J. Lonergan; H. A. Robb; E. H. Robinson; A. S. Mark; J. A. Ross; H. A. Semple; R. M. McFarlane; W. Sleeth.

Passed in Final Anatomy.—L. Bannerman; H. M. Morrow.

Passed in Intermediate Chemistry.—R. H. Browne; G. B. Hardy.

Passed in Intermediate Prosthetic Dentistry.—W. H. McGuirl; J. G. Roberts.

TO TAKE A FURTHER EXAMINATION.

Anatomy.—B. J. Patterson; J. S. Strachan; I. J. Wigle.

Physiology.—E. L. Cox; I. J. Wigle.

Operative Dentistry.—E. L. Cox; G. A. Elliott; T. H. Graham; W. T. Irwin; F. S. Loucks; R. M. McIntosh; J. S. Strachan; I. J. Wigle.

Prosthetic Dentistry.—W. T. Irwin.

Practical Anatomy.—D. E. Pettigrew; Chas. Lane; Chas. Somers.

To Take all Written Examinations.—J. B. Gordon; P. K. Grist.

S. H. Hutt was ill and did not write.

Juniors

L. I. Mills; C. E. Brooks; Chas. Little; Jos. Stewart; H. G. Wilkinson; B. F. O. Nott; A. L. Johnson; W. A. Dalrymple; T. D. Higginson; W. D. Ramore; M. R. Billings; A. G. McKenzie; J. G. O'Neill; F. Pollock; W. L. Chalmers; J. F. Blair; S. Clappison; R. Hamilton; G. H. McKeown; H. W. Reid; D. W. Duffin; W. A. Mathieson; J. W. Grainger; J. A. Bleakley; H. L. Cheney; C. C. MacLachlan; J. E. Thompson; L. Bancroft; H. W. Morrow; W. B. Wurtz; E. B. Rickard; G. J. Steel; J. G. Roberts.

Passed in Final Physiology.—N. Simpson.

TO TAKE A FURTHER EXAMINATION.

Theoretical Chemistry.—L. Bannerman; C. W. McIntyre; A. L. Martin.

Final Physiology.—L. Bannerman; L. Vosper.

Intermediate Physiology.—A. L. Martin.

Orthodontia.—W. H. McGuirl.

Prosthetic Dentistry.—C. W. McIntyre.

Seniors

R. M. Chambers, Province of Ontario.
 W. A. Black, B.A., Province of Nova Scotia.
 E. F. Risdon, Province of Ontario.
 A. E. Proctor, Province of Ontario.
 J. A. Drummond, Province of Ontario.
 B. E. Brownlee, Province of Ontario.
 H. F. Goodfellow, Province of Ontario.
 A. W. Muir, Province of Ontario.
 R. J. Mumford, Province of Ontario.
 R. M. Graham, Province of Ontario.
 A. W. Lindsay, Province of Quebec.
 W. B. Steed, Province of British Columbia.
 K. E. Halnan, Province of Ontario.
 L. A. Maxwell, Province of Ontario.
 W. J. Sanders, Province of Ontario.
 G. N. Howden, Province of Ontario.
 J. C. Crawford, Province of Ontario.
 V. C. Marshall, Province of Ontario.
 E. A. Dolson, Province of Ontario.
 A. H. Hertel, Province of Ontario.
 F. J. McMahon, Province of Ontario.
 D. H. Dow, Province of Ontario.
 J. T. Grassie, Province of Ontario.
 F. E. Warriner, Province of Ontario.

Passed in Surgery and Medicine.—C. B. Johnson.

J. D. Pettigrew did not write.

TO TAKE FURTHER EXAMINATIONS.

E. S. Ball—Complete practical work and make up average.

C. D. Bricker—Practical Chemistry (paper), Physiology, and make up average.

W. B. Daynard—Make up average.

F. F. McIntyre—Theoretical Chemistry Surgery, Physiology, and make up average.

A. L. Martin—Take all written examinations and complete practical work.

S. N. A. Campbell—Make up average and complete practical work.

L. G. Thompson—Complete practical work.

M. C. Arnold—All final examinations of second and third years of three year course, except Practical Chemistry paper, and complete practical work.

J. D. Pettigrew—Theoretical Chemistry, Orthodontia, Therapeutics, Operative and Prosthetic Dentistry, Surgery, Physiology, Jurisprudence, and complete practical work.

C. H. Fowler—Operative and Prosthetic Dentistry, Surgery, Medicine, Physiology, Practical Work.

Applications to write at the supplemental examinations must be made to the Secretary, accompanied by the fee, not later than September 1st.

SCHOOL OF DENTISTRY OF THE R. C. D. S. OF ONTARIO.

Methods of Instruction.

The studies of the whole course are grouped into departments, the work of each department being graded from the more general and fundamental to the more specialized and advanced.

The work in the several departments is planned with reference to that done in other departments, and care is taken that the whole shall be so correlated, and the subjects follow each other in such sequence that as far as possible the student in taking up a new subject will find himself prepared by previous work done in the same, or in another department.

DEPARTMENT OF OPERATIVE DENTISTRY.

Dr. A. E. Webster, Professor of Operative Dentistry and Dental Pathology.

Dr. Harold Clark, Professor of Materia Medica and Therapeutics.

Dr. F. D. Price, Instructor in Electro Therapeutics.

Dr. G. G. Hume, Professor of Orthodontia.

Dr. J. F. Ross, Instructor in Porcelain.

Drs. A. E. Webster, W. E. Cummer and A. A. Stewart, Demonstrators of Operative Dentistry.

The instruction in this department commences with the freshman year, and is continued throughout the whole session in each of the four years of the course.

FRESHMAN YEAR.

In the Freshman Year, Operative Technics will be taught under the personal direction of the Professor of Operative Dentistry. These will include the Macroscopic Anatomy of the several classes of human teeth, the dissection of these teeth for purposes of studying the location and forms of pulp chambers and the relation of the several tissues of the teeth to each other. The student will model in clay one of each class of teeth enlarged five times, and later, carve in Vegetable ivory, of the exact size of average teeth, the twenty-eight teeth that constitute a human denture. These are arranged in proper relation to each other, articulated and fixed in a flexible rubber base, which is afterwards used to teach the technic of preparing cavities, inserting fillings, crowns, bridges, inlays, etc., and for illustrating the movement of teeth in Orthodontia.

SOPHOMORE YEAR.

In the Sophomore Year the Technic course in Operative Dentistry is continued and includes the treatment in extracted teeth of exposed and putrescent pulps, the treatment and preparation of root canals, and the filling of the same. The preparation of cavities and the proper introduction of the several filling materials. Students are taught the



FRESHMAN LABORATORY.



management of patients (their fellow-students acting as patients), the placing of the rubber dam, cleansing of teeth, adjusting the operating chair, the use of napkins, sterilizers, care and sharpening of instruments, etc. During the latter part of the term Sophomores are admitted to the Infirmary as assistants to Senior Students. In this year is commenced the didactic instruction in the lecture room. After a review of the embryology of the teeth the process of first and second dentition will be discussed and the pathological conditions which may be associated with them.

The various pathological conditions to which the teeth and associate parts are subject will be studied. As an introduction to the consideration of the subject of "filling teeth" the preparation, properties and relative merits of the several filling materials will be carefully presented and their intelligent selection as "therapeutic agents" emphasized.

Materia Medica.

In the Sophomore year the students will listen to lectures on *Materia Medica* by the professor. These will comprise explanations of the nomenclature connected with the subject; descriptions and illustrations of the various processes in the preparation of drugs in general. Each drug will be discussed separately as to its source, physical properties, physiological action, therapeutic value, etc. The subject will be illustrated by a complete laboratory of such drugs as are of interest to dentists and the necessary apparatus.

JUNIOR YEAR.

In the Junior Year the didactic teaching of Operative Dentistry will be continued through the session and will include a fuller discussion of the preparation of cavities, the intelligent selection and proper introduction of filling materials, the diagnosis and treatment of the various pathological conditions of the teeth and associate parts, the proper care of the teeth and mouth, etc.

Early in the session Junior students will enter the Infirmary and under the direction of the professor and a corps of demonstrators will perform all operations discussed in the lecture room.

Therapeutics.

Therapeutics will be taught in the Junior Year. The lectures will embrace the consideration of the more important of general pathological conditions and the agents indicated in their treatment. The various diseased or abnormal conditions of the teeth and associated tissues and the choice of drugs in their treatment will be more minutely considered. The lectures will also include prescription writing, practical illustrations of the dispensing of prescriptions, methods of administering drugs, dangers to be guarded against, toxic actions of the common poisons and antidotal treatment.

Electro-Therapeutics.

The Instructor will, in a few lectures, discuss electricity as a therapeutic agent, and its special adaptation to the treatment of a considerable number of dental lesions. The lectures will be illustrated by a very complete assortment of electro-dental appliances.

Orthodontia.

During the Junior Year students will receive instruction in this important subject. In didactic lectures the professor will discuss the etiology of irregularity of the teeth, the deformities caused by this condition, and its effect on expression, mastication and articulation. The proper treatment of the several types. The physiology and mechanics of tooth movement, the dangers to be guarded against, and the results to be expected will be carefully considered. In the laboratory the construction of proper appliances will be demonstrated, and in the Infirmary each student will be given charge of a case under the direction of a demonstrator.

Porcelain Inlays.

The instructor in Porcelain will give a series of demonstrations in the details of technic or porcelain inlays, and each student will be required to make a considerable number. The College provides both high and low fusing porcelain, and electric and gasoline furnaces for making.

Gold Inlays.

The best methods of constructing gold inlays as a substitute for gold and amalgam fillings, will be demonstrated.

SENIOR YEAR.

In the department of Operative Dentistry, the entire time during the Senior Year will be devoted to working out in practice in the Infirmary the didactic and demonstrative teaching of the department.

The Infirmary practice will be so arranged as to give to students an opportunity of becoming acquainted with the diagnosis and surgical treatment of the diseases of the human teeth and mouth.

The bacteriological and pathological laboratories will be open to him to assist him in the study of the diseased conditions which come under his care.

Opportunity will be given for students so disposed, to do original research work in connection with any department of Infirmary practice. Special attention will be given, in this year, to porcelain and gold inlays, difficult cases and treatment, orthodontia and management of patients and practice. For these purposes an abundance of clinical material is always available, and a competent corps of demonstrators will be in attendance.

DEPARTMENT OF PROSTHETIC DENTISTRY.

Dr. J. B. Willmott, Professor of Prosthetic Dentistry.

Dr. W. E. Willmott, Professor of Technic and Adjunct Professor of Prosthetic Dentistry.

Dr. A. W. Thornton, Professor of Crown and Bridge Work.

Dr. J. F. Ross, Instructor in Porcelain Crowns.

Dr. Thomas Henderson, Instructor in Nitrous Oxide.

Dr. ———, Demonstrator of Prosthetic Dentistry.

FRESHMAN YEAR.

The instruction in this department begins with the commencement of the Freshman Year, and is continued through the whole four sessions. The extraction of teeth is conveniently and appropriately discussed in the department of Prosthetic Dentistry. The prescribed course in Prosthetic Technics, including Crown and Bridge Work, extends through the Freshman, Sophomore, and Junior Years, and covers a thorough theoretical training in the Technics of Dental Prosthesis.

The Professor of Technic will teach in the lecture room the forms of the several classes of teeth, their proper relation to each other laterally, and the proper articulation of the teeth of the upper jaw with those of the lower. He will discuss the various materials used as bases for artificial dentures, including the properties and manipulation of the metals used for this purpose. The course covers in detail the principles involved in the construction of an artificial denture as a technic procedure.

In the laboratory the professor and his assistant will demonstrate the taking of impressions, construction of models, the arranging and occluding of full and partial dentures, waxing, flasking, packing, vulcanizing and finishing artificial dentures on a vulcanite base. This will be followed by instruction in the construction of metal dies and counter dies, the swaging of metal bases, the proper annealing of the several metals, the use of the blow pipe, details of soldering, etc. As a preparation for the course in Crown and Bridge work, practical instruction will be given in the construction of shell crowns by the Professor of Crown and Bridge work.

SOPHOMORE YEAR.

In this year the Technic course will be continued, mainly in the mastering of the details of constructing artificial dentures on metal bases, the teeth being attached by soldering or by vulcanite.

The didactic instruction in Dental Prosthesis in the Sophomore Year will be given by the Professor of Prosthetic Dentistry. Commencing with the preparation of the mouth for the reception of an artificial denture, the whole subject of extraction of teeth will be discussed at length, and will include the indications for extraction, a study of the roots of the teeth, their relation to the Alveolus, the selection of forceps, the proper direction in the application of force, the dangers to be avoided, the possibility of excessive hemorrhage and best means of treating it, the preparation of the patient and the mouth for extensive extraction, and the proper treatment of the mouth after the extraction. In this connection the use of local anaesthetics will be considered, the dangers incident to their use pointed out, and the safest methods of using them presented. The use of nitrous oxide in extracting will be taught. The use of this agent as well as the hypodermic use of anaesthetics will be demonstrated in the extracting room. Special clinics will be given each week by the Instructor in Nitrous Oxide. To these students are assigned in rotation and under the supervision of the instructor administer the anaesthetic and perform the extraction. Following the

preparation of the mouth, the choice and skilful use of impression materials will be discussed, the difficulties in the way of obtaining a perfect model of the mouth will be pointed out, and the best methods of overcoming them presented. The further didactic teaching of the Sophomore class will include the intelligent selection of bases for dentures, the manufacture and proper selection of porcelain teeth, and the construction of artificial dentures on plastic bases. The aim of the teacher will be to enable the student to utilize the purely technical skill obtained in his Freshman Year in the successful construction of artificial dentures for patients.

Crown and Bridge Work.—This important branch of prosthesis will be taught by the professor both didactically and practically. In the lecture room, the instruction will include a full discussion of the principles which underlie success in this method of replacement of lost teeth, the condition of the pericemental membrane, the condition of the mucous membrane, the presence of pyorrhea or loss of the teeth from this cause, the conditions favorable to bridge work and those which contra-indicate its use, the preparation of abutments, the relation of articulation to permanence, etc.

In the laboratory the professor and his assistant will demonstrate the best methods of constructing the several types of bridges and crowns. Each student will be required to construct at least three pieces satisfactorily.

JUNIOR YEAR.

The Professor of Prosthetic Dentistry will continue the didactic instruction, reviewing the teaching of the previous year and taking up the construction of artificial dentures on metallic bases, including those on aluminum, gold, and continuous Gum or Platinum. Special attention will be given to the esthetic and artistic aspect of Dental prosthesis, the common defects from this point of view will be discussed and suggestions given for avoiding them. Instruction will be given in the construction of mechanical appliances for the treatment of cleft palate. Each student is required to construct dentures for patients in the Infirmary. This will be done under the direction of the demonstrator, so that the didactic teaching may be successfully transmuted into practice.

Bridge Work.—The students of the Junior Year will be given selected models showing partial loss of the teeth, and will be required, without further instruction, to construct appliances for their replacement. This method is followed to educate the judgment and stimulate the originality of the student.

Porcelain Bridges and Crowns.—The student will be taught the proper construction of the metallic frame-work for a porcelain bridge and crown, as well as the application and baking of the porcelain. For baking, both electric and gasoline furnaces are used.

Extraction.—The students of the Junior and Senior Years have charge of the extracting room in rotation, and under the direction of the demonstrator, perform all the operations for removal of teeth and roots. Local anaesthetics are used where deemed expedient.

SENIOR YEAR.

In the department of Prosthetic Dentistry the whole time of the student available is spent in practical work for patients in the Infirmary. A great variety of cases present for treatment, and in the insertion of crowns, bridges and artificial dentures, the student has a very wide field for developing his skill. All necessary appliances are at hand for every variety of replacement. Before being admitted to final written examination each student is required to complete a specified number of cases of replacement to the satisfaction of the demonstrator in charge.

DEPARTMENT OF COMPARATIVE DENTAL ANATOMY, HISTOLOGY, BACTERIOLOGY AND PRIMARY PATHOLOGY.

Dr. J. J. Mackenzie, Professor.

Dr. A. A. Stewart, Demonstrator of Bacteriology.

In Comparative Dental Anatomy the course is designed to give the student in a concise form an intelligent view of the animal kingdom and its classifications, especially of the vertebrates, the forms of teeth in relation to food habits, and as weapons of offence and defence, the history of the changes from the simple to the complex forms in which they now exist. These lectures will be illustrated by the skulls of members of the several orders of the animal kingdom.

In Histology the course will include the study of the construction and use of the microscope, the study of cell structure and functions, studies of the elementary tissue and the more important tissues, the embryology of the teeth and the minute study of the several tissues of the human teeth, the pericementum, the mucous membranes and soft tissues of the mouth. The students will be taught to prepare, stain and mount sections for themselves.

The didactic teaching in Bacteriology will also include primary pathology. The professor will discuss the principles of Bacteriology, the principal bacterial forms, their modes of reproduction, the diseases caused by them, susceptibility and immunity.

In the Laboratory Course the equipment includes culture ovens, sterilizers and conveniences for making culture media. The practical instruction will include the preparation of culture media, planting and management of cultures, separation of mixed cultures. Cultures from carious teeth, and putrescent pulps, from practical cases in the Infirmary. Special attention will be given to the study of the bacteria of the oral cavity.

DEPARTMENT OF ANATOMY.

Dr. W. T. Stuart, Professor of Anatomy.

Drs. ———, ———, Demonstrators of Anatomy.

The course in Anatomy extends through two years. In the Freshman Year the course is didactic, and includes a brief general statement of the growth and development of the body, the various tissues of which it is composed, and their relations to each other. As the course is for

dental students only, special attention will be given to the head and neck, studying in the first year the osteology and myology of these parts. Bones will be provided by the College, and on payment of a deposit, will be given out to the students. The lectures will be illustrated from the skeleton, and by charts and preparations. In the Sophomore Year the didactic course will be continued and the study of the blood vessels, nerves, glands and other tissues of the parts will be carefully made. During this year, the student will, in the dissecting room of the Medical Faculty of the University of Toronto, and under the personal instruction of the demonstrators in Anatomy, very carefully dissect one other part and the head and neck. All the arrangements of the dissecting room are of the latest and most complete character. The Dental student does his dissecting under the most favorable conditions.

DEPARTMENT OF PHYSIOLOGY.

Dr. F. A. Clarkson, Professor of Physiology.

The course in Physiology is continued through two years. In the Sophomore Year the professor will take up the general structure of the elementary tissues, the chemical composition of the body, the blood vessels, the blood and the circulation of the blood, the lung tissue and respiration. Attention will also be paid to secretion and excretion. In the Junior Year the student will study digestion, assimilation, nutrition, etc.; the structure of nerve tissue and enervation, muscular contraction and correlation of muscles.

The lectures will be illustrated by drawings, charts and physiological apparatus.

DEPARTMENT OF CHEMISTRY AND PHYSICS.

Dr. W. T. Stuart, Professor of Chemistry.

Dr. Burton, Lecturer on Physics.

Dr. W. T. Stuart, Demonstrator of Chemistry and Chemical Metallurgy.

Physics.—In the Freshman Year the student will attend a course of lectures on Physics, including mechanics, hydrostatics, heat, electricity and magnetism. These lectures will be given by Dr. Burton in the Physical Department of the University of Toronto, and the extensive equipment of the University in the way of apparatus and appliances is available for illustration.

Chemistry.—The course in Chemistry is both theoretical and practical, and extends through the Sophomore and Junior Years. In the first year the professor will discuss nomenclature, symbols, combining weights, quantivalence, the laws of combination, the elements of inorganic chemistry, and the properties of the non-metals. In the second year inorganic chemistry will be completed, and the salient points of organic chemistry presented. The lectures will be illustrated by suitable experiments.

In the laboratory, which is well equipped, analytic and synthetic processes are taught. Salts and compounds, organic and inorganic, are

analysed, special attention being given to those which are of use or interest to the dental practitioner.

Practical Metallurgy.—A laboratory course in this subject is given in the Senior Year, and includes the making of alloys of gold and silver for dental uses and of alloy for amalgams, solders, etc., the qualitative and quantitative analysis of these and of the metallic salts.

DEPARTMENT OF SURGERY.

Dr. A. Primrose, Professor of Surgery.

The course in Surgery is completed in the Senior Year. It will include lectures on surgical pathology, septic infection, inflammation, suppuration, the general principles of surgery, the treatment of wounds, necrosis, caries of bone, diseases of the antrum, ankylosis, dislocation, fractures, tumors, surgical affections of the lips tongue and mouth, hare lip, surgical treatment of cleft palate, etc. Such clinics at the College and at the hospitals as may be arranged for.

DEPARTMENT OF MEDICINE.

Dr. R. J. Reade, Lecturer on Medicine.

The course in Medicine is completed in the Senior Year. It will include a course of lectures and demonstrations in anesthesia; a course of lectures and demonstrations in physical diagnosis; lectures on etiology of disease, disorders of nutrition and metabolism, anemia, fever, malaria, hygiene. Special attention will be given to the relation between a septic condition of the oral cavity and gastric, neurotic and other functional disturbances, the symptomology of syphilis and other important constitutional diseases as manifested in the oral cavity. Such clinics, ward or extern, as may be arranged for.

DEPARTMENT OF HISTORY, ETHICS AND JURISPRUDENCE.

Dr. J. B. Willmott, Lecturer on Jurisprudence.

Dr. G. M. Hermiston, Lecturer on History and Ethics.

The Lecturer on Jurisprudence will discuss the special laws relating to Dentistry, their occasion and purpose. The responsibility of the dentist under these laws and under the common law, the position of the dentist as defendant in suits for damages, and as plaintiff in suits for fees, etc.

The Lecturer on History and Ethics will give a summary of the more prominent and important steps in the development of dentistry as a profession, and in ethics will discuss the underlying principles of ethics, and their application to professional life, emphasizing proper ethical relations to other members of the profession and to patients.

*The University of Toronto.

† CURRICULUM IN DENTISTRY.

DEGREE OF DOCTOR OF DENTAL SURGERY.

MATRICULATION.

Candidates for the degree of Doctor of Dental Surgery must pass the Matriculation examination hereinafter mentioned, unless

1. They possess a degree in Arts (not being an Honorary Degree), from some recognized University; or
2. Have already matriculated in the Faculty of Arts in this or some other University in Canada; or
3. Are Matriculants in the College of Physicians and Surgeons of Ontario; or
4. Have passed the Form III. or Form IV. Departmental Non-Professional examinations in which the Latin option has been taken, it being understood that the equivalent examinations under titles no longer in force will be accepted.

Candidates not possessing any of the above named qualifications will be required to pass the examination prescribed for matriculants in the Faculty of Arts in this University, provided always that candidates registered as matriculants of the Royal College of Dental Surgeons of Ontario shall be admitted matriculants in the Department of Dentistry.

Candidates for the degree must matriculate before writing on any of the subjects prescribed for final examination.

UNDERGRADUATES.

Undergraduates (candidates for the degree), residents of the Province of Ontario, must have complied with all the requirements prescribed from time to time by the Board of Directors of the Royal College of Dental Surgeons of Ontario, for admission to examination for a certificate of license to practice Dentistry in Ontario.

Undergraduates (candidates for the degree), not resident in Ontario, must:

1. Have devoted at least three and one-half calendar years (not being engaged in any other business) to the study of Dentistry.

*For all or any information concerning the degree of D.D.S., address the Registrar, Toronto University, and not the Secretary of the R.C.D.S. of Ontario.

†NOTE.—Lectures in this Department are given in the School of Dentistry of the Royal College of Dental Surgeons, an affiliated College of Toronto University.

2. Must have attended at least three full courses of lectures, embracing all the subjects of the curriculum, of not less than seven months each, and including the daily clinic at a dental school recognized by this University; the last of which courses must be at the School of Dentistry of the Royal College of Dental Surgeons of Ontario.

3. Must have spent that portion of time, when not in attendance at lectures and clinics at the School of Dentistry, as students in the office of an approved dentist.

EXAMINATIONS.

Candidates for the degree must pass two examinations, an intermediate and a final, an interval of not less than one year intervening between them. Until further provision be made, a certificate of having passed the intermediate examination of the Royal College of Dental Surgeons of Ontario will be accepted by this University.

Candidates for the final examination, which will be held at a time fixed by the Committee on Examinations, must present to the Registrar satisfactory certificates, covering all the requirements relating to undergraduates as given above, and of having passed the intermediate examination. The subjects for intermediate examinations shall be:—

- (a) Comparative Dental Anatomy.
- (b) General Histology.
- (c) Bacteriology.
- (d) Theory of Operative Dentistry.
- (e) Theory of Dental Prosthetics.
- (f) Dental Technique.
- (g) Dental Materia Medica and Therapeutics.
- (h) Principles and Practice of Medicine and Surgery as applied

in Dentistry.

- (i) Anatomy.
- (k) Physiology.
- (l) Chemistry.

The subjects for final examination shall be :—

- (a) Theory and Practice of Operative Dentistry.
- (b) Theory and Practice of Dental Prosthetics.
- (c) Dental Pathology.
- (d) Dental Histology.
- (e) Medicine and Surgery.
- (f) Dental Materia Medica and Therapeutics.
- (g) General Anatomy and Special Anatomy of Head and Neck.
- (h) Physiology.
- (k) Chemistry.
- (l) The Jurisprudence, History and Ethics of Dentistry.
- (m) Science and Practice of Dentistry.
- (n) Orthodontia.

(These examinations will be written).

- (o) Practical Operative Dentistry.
- (p) Practical Prosthetic Dentistry.

Candidates shall be examined in practical work from time to time, during the session of the Royal College of Dental Surgeons, on completion of the required work in the Infirmary and Laboratories of the College.

Annual examinations in April, and supplemental examinations in September, will be conducted under the joint auspices of the University and the Royal College of Dental Surgeons of Ontario.

Regular students of the Royal College of Dental Surgeons proceeding to the degree of D.D.S., may take the final examination in any subject at the close of the session in which it is completed in the College. The marks obtained in these subjects will be carried forward and tabulated with the results of the examinations of the final year.

No candidate shall be considered as having passed the examination who has not obtained 60 per cent. of the marks allotted; nor shall a candidate be considered as having passed in any subject who has not obtained at least 40 per cent. of the marks allotted to such subject.

EQUIVALENT EXAMINATIONS.

Examinations in the Faculty of Arts in the Department of Natural Science, Division 1, are accepted in lieu of examinations for the degree of Doctor of Surgery, as follows:

(a) Physiology and Chemistry of the Second year for the Physiology and Chemistry of the intermediate examination.

(b) Histology of the Fourth year for the General Histology and Bacteriology of the intermediate examination.

(c) Chemistry of the Third year and Physiology of the Fourth year for Chemistry and Physiology of the final examination.

(d) On application to the Senate, similar credits may be given for similar examinations passed in the Faculty of Arts or the Faculty of Medicine of other universities.

FEES.

The fee for examination for matriculation, in whole or in part, or for registration of any certificate accepted in lieu of examination, shall be five dollars.

The fee for final examination shall be ten dollars, which shall be paid before writing on any subject of the final examination.

The fee for supplemental examination in one or more of the final subjects shall be ten dollars.

The fee for the degree of D.D.S. shall be fifteen dollars, which shall be paid before writing on the examination of the final year.

No fee shall be charged for transference from any Faculty of the University to the Department of Dentistry.

The fee for admission *ad eundem gradum* shall be twenty dollars.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY.

Students who are matriculants in the Faculty of Medicine and in the Department of Dentistry, may take a concurrent course in Medicine and Dentistry which will extend over six years.

Students taking this course will pass the regular University examinations in the subjects of the Medical curriculum from year to year as they are completed in the Medical Faculty and in the final Dental subjects of the curriculum in Dentistry, from year to year as they are completed in the Royal College of Dental Surgeons.

Students taking this concurrent course, who have fulfilled all the requirements for the degree of M.B., and who have successfully passed the examination in the Dental subjects of the curriculum in Dentistry, including Dental Materia Medica and Therapeutics, shall receive the degree of D.D.S.

The fee payable to the University shall be \$50 per year for the first four years, and \$100 per year for the last two years, and the several laboratory fees.



MASTERS OF DENTAL SURGERY, ONTARIO

*F. G. CALLENDAR, N. W. T.

*C. S. CHITTENDEN, D.D.S., Hamilton.

L. TESKEY, M.B., M.R.C.S., Toronto.

J. B. WILLMOTT, D.D.S., Toronto.

W. A. BROWNLEE, D.D.S., Mount Forest.

*H. T. WOOD, Cobourg.

J. P. MARSHALL, D.D.S., Toronto.

O. H. ZIEGLER, D.D.S., Toronto.

W. A. LEGGO, D.D.S., Ottawa.

T. HENDERSON, D.D.S., Toronto.

A. H. ALLEN, D.D.S., Paisley.

W. R. HAMILTON, D.D.S., Stratford.

V. H. LYON, D.D.S., Ottawa.

R. F. MORROW, D.D.S., Peterboro'.

M. A. MORRISON, D.D.S., Peterboro'.

J. E. WILKINSON, D.D.S., Toronto.

H. A. CROLL, D.D.S., Souris, Man.

P. ST. C. SMITH, D.D.S., Toronto.

J. W. W. LAKER, D.D.S., Toronto.

F. R. WATSON, D.D.S., Georgetown.

LICENTIATES PRACTISING IN ONTARIO

Abbott, D.D.S., H. R., London.

Abbott, D.D.S., C. N., London.

Abbott, D.D.S., E. C., Toronto.

Abbott, D.D.S., J. M., Everton.

Adams, Wellington, Whitby.

Adams, J. G. C., Toronto.

Adams, D.D.S., John Franklin, Toronto.

Adams, D.D.S., G. A. M., Toronto Junction.

Agnew, Wm. H., Lloydtown.

Aherns, A. E., Stratford.

Allen, D.D.S., M.D.S., Alex H., Paisley.

Allen, D.D.S., G. P., Mount Forest.

Amy, D.D.S., W. B., Toronto.

Anderson, D.D.S., H. W., Toronto.

Anderson, D.D.S., J. L., Cannington.

Andrews, F. J., Toronto.

Armstrong, D.D.S., E. F., Cobalt.

Armstrong, D.D.S., J. A., Ottawa.

Armstrong, D.D.S., R. M., Oshawa.

Armstrong, D.D.S., J. W., Toronto.

Armstrong, D.D.S., R. M., Ottawa.

Arnold, D.D.S., E. F., Toronto.

Ashley, A. S., Napanee.

Atkinson, D.D.S., J. R., Priceville.

Axon, D.D.S., F. A., Clinton.

Aykroyd, D.D.S., S. A., Kingston.

Babcock, D.D.S., A. A., Brantford.

Badgley, D.D.S., F. N., Toronto.

Bagshaw, D.D.S., D. J., Toronto.

Baird, D.D.S., David H., Ottawa.

Baird, David, Uxbridge.

Baker, D.D.S., E. S., Toronto.

Baker, D.D.S., G. F., Wolfe Island.

Baker, D.D.S., H. W., Stratford.

Bald, D.D.S., G. W., Sault Ste. Marie.

Ball, D.D.S., Geo. L., Toronto.

Ball, D.D.S., T. E., Harriston.

Ball, D.D.S., W. H., Walton-Toronto.

Ballachey, D.D.S., P. P., Brantford.

Bannerman, J. G., Owen Sound.

Bannerman, D.D.S., H. J. M., Owen Sound.

Bansley, D.D.S., J. C., Toronto.

Barker, D.D.S., J. W., Cannington.

Barker, D.D.S., E. S., Stouffville.

Barrett, D.D.S., L. A., Galt.

Bartlam, D.D.S., S. H., Toronto.

Bartlett, Frank C., St. Thomas.

Bates, James Charles, Toronto.

Baxter, David T., Hamilton.

Beacock, D. V., Brockville.

Kindly notify Secretary of any errors or changes.

- Beam, D.D.S., C. O., St. Catharines.
- Bean, D.D.S., Chas. E., Chesley.
- Beaton, D.D.S., D. H., Midland.
- Beattie, D.D.S., G. A., Ottawa.
- Beatty, D.D.S., J. A., Stratford.
- Becker, D.D.S., F. C., Toronto.
- Belden, D.D.S., G. F., Toronto.
- Bell, D.D.S., J. Wick, Hamilton.
- Bell, D.D.S., J. M., Acton.
- Bell, D.D.S., C. B., Toronto.
- Bennett, L. L., Georgetown.
- Bennett, A. H., Hamilton.
- Bennett, D.D.S., F. E., St. Thomas.
- Bentley, D.D.S., G. A., London.
- Bentley, D.D.S., W. J., Sarnia.
- Berry, D.D.S., R. N., Caledonia.
- Billings, Herman L., Cockburn Island.
- Billings, D.D.S., E. A., Bruce Mines.
- Binkley, D.D.S., M. F., Hamilton.
- Black, D.D.S., D. A., Kingston.
- Black, D.D.S., J. A., Gananoque.
- Black, D.D.S., Jas. E., Toronto.
- Black, B.A., D.D.S., W. A., Toronto.
- Blandin, Willard, Markham.
- Bogart, M.D., David P., Whitby.
- Bonnycastle, D.D.S., G. C., Bowmanville.
- Bonner, John, Tillsonburg.
- Bonney, D.D.S., W., Toronto.
- Bosanko, D.D.S., C. H., Barrie.
- Bothwell, D.D.S., J. A., Stratford.
- Bothwell, D.D.S., J. A., Toronto.
- Bower, D.D.S., J. C., Ottawa.
- Bower, D.D.S., Ira, Ottawa.
- Bowerman, D.D.S., C., Beaverton.
- Bowles, D.D.S., W. H., Orangeville.
- Brace, D.D.S., Harry W., Brockville.
- Bradley, D.D.S., J. A., Lansdowne.
- Bradley, D.D.S., S. W., Stittsville.
- Branscombe, H. W., Picton.
- Brereton, D.D.S., E. L., Barrie.
- Brethour, D.D.S., W. A., Toronto.
- Brethour, D.D.S., F. G., Toronto.
- Brett, D.D.S., J. A., Toronto.
- Briggs, D.D.S., F. C., Hamilton.
- Brimacombe, J. M., Bowmanville.
- Britton, D.D.S., F., Brantford.
- Brodie, Wm., Toronto.
- Brooks, D.D.S., J. S., Little Current.
- Broughton, D.D.S., A. J., Toronto.
- Brown, D.D.S., John P., Cobourg.
- Brown, R. S., Galt.
- Brown, J. A., Port Hope.
- Brown, S. W., Dunnville.
- Brown, D.D.S., Fred. J., Port Hope.
- Brown, D.D.S., W. C., Prescott.
- Brown, D.D.S., J. J., Woodstock.
- Brown, D.D.S., C., London.
- Brown, D.D.S., And., Mitchell.
- Brown, D.D.S., W. N., Toronto.
- Brownlee, D.D.S., B.E., Mount Forest.
- Brownlee, D.D.S., M.D.S., W. A., Mount Forest.
- Bruce, D.D.S., Wm. Milton, Listowel.
- Bruce, D.D.S., W. J., Kincardine.
- Bruce, D.D.S., E. E., Kincardine.
- Buchanan, D.D.S., Frank, Galt.
- Buchanan, D.D.S., Washington, St. Catharines.
- Burnet, D.D.S., W., Galt.
- Burnet, D.D.S., A. C., Hamilton.
- Burns, D.D.S., W. A., St. Thomas.
- Burt, D.D.S., R. B., Hamilton.
- Bushnell, D.D.S., W. J., Toronto.
- Butler, D.D.S., Thos., Toronto.
- Butler, Ford, Aurora.
- Butler, D.D.S., T. E. C., Toronto.
- Cæsar, D.D.S., G. S., Toronto.
- Caldwell, Joseph, Belleville.
- Callum, D.D.S., D. R., Sarnia.
- Cameron, M.D., Allan, Owen Sound.
- Cameron, D.D.S., W. J., Palmerston.
- Cameron, D.D.S., J. D., Renfrew.
- Campbell, D.D.S., L. G., Markdale.
- Campbell, D.D.S., S. J., London.
- Campbell, D.D.S., A. G., Wallaceburg.
- Campbell, D.D.S., T. F., Galt.
- Campbell, D.D.S., E. C., Shelburne.
- Campbell, D.D.S., G. H., Orangeville.
- Capon, D.D.S., F. J., Toronto.
- Carrique, D.D.S., J. H., Toronto.
- Carruth, D.D.S., R. M., Toronto.
- Cartwright, W. E., Sault Ste. Marie.
- Cavanagh, D.D.S., Milton, Owen Sound.

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 Clark, D.D.S., D., Hamilton.
 Clark, D.D.S., Harold, Toronto.
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 Clarkson, D.D.S., C. H., Toronto.
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 Coghlan, D.D.S., Jos., Guelph.
 Coghlan, D.D.S., F. T., Guelph.
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 Colter, D.D.S., C., Petrolea.
 Conboy, D.D.S., F. J., Toronto.
 Cook, H. G. A., Niagara Falls, South.
 Cook, D.D.S., G. H., Ottawa.
 Cooke, D.D.S., Chas. A., Toronto.
 Coram, D.D.S., J. G., Drayton.
 Coram, D.D.S., G. H., Walkerton.
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 Cornell, E. P., Berlin.
 Corrigan, D.D.S., C. A., Toronto.
 Corrigan, D.D.S., M. P., Strathroy.
 Coupland, D.D.S., P. T., St. Mary's.
 Cowen, D.D.S., R. H., Hamilton.
 Coyne, J. W., Ridgetown.
 Crane, D.D.S., H. O., Toronto.
 Crawford, D.D.S., J. C., Guelph.
 Creggan, P. C., Thorold.
 Crooker, M.D., Tillsonburg.
 Cross, D.D.S., M. F., Ottawa.
 Crowe, D.D.S., W. A., Chesley.
 Crysler, Frank E., Niagara.
 Culbert, D.D.S., E. E., Bracondale.
 Cummer, D.D.S., W. E., Toronto.
 Cummings, D.D.S., A. E., Thornbury.
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 Cunningham, D.D.S., I. P., Toronto.
 Cunningham, D.D.S., O. I., London.
 Currie, D.D.S., Chas. W., Thamesville.
 Currie, D.D.S., T. A., Toronto.
 Cuthbert, D.D.S., W. N., Brantford.
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 Dando, D.D.S., A. B. C., Hamilton.
 Day, D.D.S., Arthur, Toronto.
 Day, D.D.S., M. A., Belleville.
 Davy, D.D.S., Wm. C., Morrisburg.
 Davidson, D.D.S., Samuel S., Ottawa.
 Davidson, D.D.S., D., Woodstock.
 Davis, D.D.S., J. T., Kingston.
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 Dean, D.D.S., T. E., Fort William.
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 Doherty, D.D.S., W. H., Toronto.
 Dolson, D.D.S., E. A., Toronto.
 Donaldson, D.D.S., A. R., Dundas.
 Doran, D.D.S., Leo, Port Arthur.
 Dorland, C. B., Oakville.
 Dow, David H., Dutton.
 Drummond, D.D.S., J. A., Petrolea.
 Dudley, D.D.S., R. L., North Bay.
 Dulmadge, D. W., Brighton.
 Dulmadge, D.D.S., D., Cobourg.
 Dulmadge, D.D.S., D. I., North Bay.
 Dunlop, D.D.S., R. A., Toronto.
 Dunn, D.D.S., G. H., Creemore.
 Duprau, B.A., D.D.S., G. O., Belleville.

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- Eaton, D.D.S., H. E., Toronto.
 Eckel, D.D.S., S., Waterloo.
 Edwards, D.D.S., A. J., Toronto.
 Edwards, D.D.S., S. M., Toronto.
 Eidt, D.D.S., E. H., Stratford.
 Elliott, D.D.S., R. R., Preston.
 Elliott, D.D.S., T. W., Brantford.
 Elliott, D.D.S., W. F., Toronto.
 Elliott, D.D.S., H. E., Cobden.
 Elliott, D.D.S., A. S., Toronto.
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 Ellis, D.D.S., Arthur W., Toronto.
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 Everett, D.D.S., G. W., Hamilton.
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 Fallis, D.D.S., C. O., Toronto.
 Fallis, D.D.S., M. A., Bobcaygeon.
 Farrington, J. H., Norwich.
 Fear, Wesley J., Aylmer.
 Fell, D.D.S., J. H., Manitowaning.
 Ferguson, D.D.S., C. C., London.
 Field, D.D.S., R. P., Brussels.
 Fife, D.D.S., B. O., Toronto Junction.
 Fisher, M.D., R. M., Wiarton.
 Fisher, D.D.S., W. H., Chatham.
 Fissiault, J. A., Ottawa.
 Pitton, C. H., Simcoe.
 Fitzgerald, D.D.S., J. C., St. Catharines.
 Fitzsimmons, Charles, St. Thomas.
 Fleming, D.D.S., J. A., Prescott.
 Fleming, D.D.S., W. A., Alliston.
 Floyd, D.D.S., S. T., Toronto.
 Follick, D.D.S., L. L., St. Mary's.
 Forbes, D.D.S., A. W., Toronto.
 Forster, D.D.S., Edwin, Toronto.
 Foster, D.D.S., S. E., Wiarton.
 Foster, John J., Listowel.
 Foster, D.D.S., D. M., Guelph.
 Forsyth, D.D.S., M. F., Strathroy.
 Fowler, D.D.S., G. S., Teeswater.
 Fowler, D.D.S., H., Clinton.
 Frain, D.D.S., J. H., Norwich.
 Frank, Frederick, Orangeville.
 Frank, F. C., Shelburne.
 Fraser, D.D.S., A. G., London.
 Fraser, D.D.S., G. A., Parkhill.
 Frawley, D.D.S., S. L., Toronto.
 Freeman, D.D.S., C. J., Beamsville.
 French, D.D.S., C. M., Brampton.
 French, W. S., Amherstburg.
 French, D.D.S., F. A., Renfrew.
 Frezell, M. J., London.
 Frith, S. W., West Winchester.
 Fulton, D.D.S., E. M., Winchester.
 Galloway, H. A., Toronto.
 Ganton, D.D.S., W. F., Uxbridge.
 Gardiner, W. R., Brantford.
 Garland, D.D.S., J. A., Alexandria.
 Garland, D.D.S., W. J., Cobourg.
 Gausby, D.D.S., E. L., Toronto.
 Gibb, George J., Blenheim.
 Gibson, D.D.S., S. J., Lakefield.
 Gibson, D.D.S., O. K., Ottawa.
 Gilbert, Benson G., Picton.
 Gilfillan, D.D.S., G. E., Uxbridge.
 Gilroy, D.D.S., G. F., Toronto.
 Gallop, D.D.S., Benj., Milton.
 Glover, D.D.S., W. R., Brighton.
 Goodfellow, D.D.S., H. F., Sault Ste. Marie.
 Gordon, T. H., Harriston.
 Gordon, D.D.S., F. W., Toronto.
 Gordon, D.D.S., Margaret, Toronto.
 Gorman, D.D.S., J. H., Ottawa.
 Gorrell, D.D.S., G. M., Morrisburg.
 Gow, D.D.S., G., Toronto.
 Gowan, D.D.S., W. C., Peterboro'.
 Gowan, D.D.S., S., Brockville.
 Graham, Chas., Petrolea.
 Graham, Thomas H., Toronto.
 Graham, D.D.S., R. L., Port Hope.
 Graham, D.D.S., R. M., Ottawa.
 Graham, D.D.S., W. H., Ottawa.
 Grant, D.D.S., Gordon, Orillia.
 Grant, D.D.S., J. F., Durham.
 Grant, D.D.S., E. A., Toronto.
 Grassie, D.D.S., J. T., Smithville.
 Gray, D.D.S., S. B., Stratford.
 Gray, D.D.S., J. W., St. Catharines.
 Green, C. E., Windsor.
 Green, D.D.S., W. R., Ottawa.
 Grieve, D.D.S., G. W., Toronto.
 Griffin, D.D.S., W. T., Hamilton.
 Gross, W. H., Lindsay.
 Gumaer, Nelson, Kincardine.
 Gunn, D.D.S., W. J., Lancaster.
 Hackett, D.D.S., W. T., Toronto Junction.
 Hackett, D.D.S., J. T., Hockley.
 Hagey, D.D.S., J. W., Fort William.

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- Halliday, D.D.S., W. B., Mount Forest.
- Halnan, D.D.S., K. E., Parry Sound.
- Hambly, D.D.S., E. J., Toronto.
- Hamill, John D., Meaford.
- Hand, D.D.S., J. R., Ottawa.
- Hanna, D.D.S., G. E., Kemptville.
- Hansel, Franklin, Hamilton.
- Hardie, D.D.S., E. S., Guelph.
- Harding, D.D.S., C. A., St. Mary's.
- Harnden, Chas. S., Bowmanville.
- Harris, Talbot T., Oakville.
- Hart, Edward, Brantford.
- Hart, D.D.S., J. J., Cannington.
- Hartman, D.D.S., Harry, Meaford.
- Harvey, F. N., London.
- Harvey, W. McLeod, Orillia.
- Harvey, D.D.S., W. P., Lucan.
- Harvie, D.D.S., Robert R., Coldwater.
- Haslitt, D.D.S., Robert, Toronto.
- Hassard, D.D.S., R. E., Toronto.
- Hassard, D.D.S., O. G., Toronto Junction.
- Hawkins, D.D.S., M. S., Port Hope.
- Hawley, C. L., Trenton.
- Hayden, D.D.S., W. Y., Goderich.
- Hayes, D. F., Brockville.
- Heacock, D.D.S., A. E., Midland.
- Heath, D.D.S., V. L., Woodstock.
- Heath, D.D.S., F. L., Meaford.
- Henderson, D.D.S., M.D.S., Thos., Toronto.
- Henderson, D.D.S., R. H., Toronto.
- Henderson, D.D.S., C. K., Hes-peler.
- Henderson, D.D.S., E., Toronto.
- Hendry, D.D.S., F. G., Delhi.
- Henry, D.D.S., J. L., Oshawa.
- Henry, D.D.S., E. H., Leaming-ton.
- Hermiston, M.A., D.D.S., G. M., Toronto.
- Hertel, D.D.S., A. H., Berlin.
- Hicks, D.D.S., George, Watford.
- Hicks, D.D.S., A. A., Chatham.
- Hill, D.D.S., Wm. J., Alliston.
- Hill, D.D.S., G. E., Toronto.
- Hill, D.D.S., E. A., Sudbury.
- Hilliard, D.D.S., James A., Ber-lin.
- Hilts, Henry, Wellesley.
- Hodgins, D.D.S., H. J., Seaforth.
- Hogan, D.D.S., L. D., Walker-ville.
- Hoggan, D.D.S., J. A. C., Toron-to.
- Holloway, D.D.S., T. W., Peter-boro'.
- Holmes, D.D.S., G. H., Owen Sound.
- Holt, Thos. G., Durham.
- Honsinger, D.D.S., E. W., St. Thomas.
- Hoskin, D.D.S., A. H., Tottenham.
- How, James B., Toronto.
- How, D.D.S., F. W., Toronto.
- Howard, Henry M., Dundas.
- Howard, D.D.S., G. P., Toronto.
- Howden, D.D.S., G. N., Toronto.
- Howell, T. A., Paris.
- Hoy, D.D.S., A., South Mountain.
- Hughes, Frank G., Galt.
- Hughes, D.D.S., F. G., Waterloo.
- Hull, D.D.S., R. W., Toronto.
- Hume, D.D.S., G. G., Toronto.
- Humpidge, D.D.S., G. W., Strath-roy.
- Huffman, D.D.S., C. L., Forest.
- Hunt, D.D.S., Alfred E., Carp.
- Hunter, D.D.S., N. H., Midland.
- Husband, D.D.S., R. J., Hamil-ton.
- Husband, D.D.S., T. H., Hamil-ton.
- Husband, D.D.S., F. C., Toronto.
- Hutchison, D.D.S., O. H., Ottawa.
- Hutchison, D.D.S., John, London.
- Ingram, C. H., Grimsby.
- Ireland, D.D.S., J. T., Harriston.
- Irish, J. R., Toronto.
- Irwin, D.D.S., John, Collingwood.
- Irwin, D.D.S., A. J., Wingham.
- Irvine, D.D.S., H., Lindsay.
- Island, D.D.S., J. S., Toronto.
- Jackson, D.D.S., Harry, Ottawa.
- Jackson, D.D.S., C. J. F., Hamil-ton.
- James, W. T., Brantford.
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- Jeffs, D.D.S., W. T., Dresden.
- Jemison, D.D.S., A., Millbrook.
- Jerome, J. S., Wingham.
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- Johnston, D.D.S., J. E., Hamilton.
- Johnstone, D.D.S., J. B., Whitby.
- Jones, D.D.S., E. C., Woodstock.
- Jones, D.D.S., J. M., Hamilton.
- Jones, D.D.S., E. C., Dundas.
- Jordan, D.D.S., G. G., Toronto.
- Jordan, D.D.S., A. R., Toronto.

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Joselin, D.D.S., A. E., Toronto.
 Juvet, D.D.S., C. H., Ottawa.

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Keefer, Edwin, Toronto.

Kelly, D.D.S., E., Morrisburg.

Kennedy, Joseph F., Perth.

Kennedy, O. W., Aylmer.

Kennedy, D.D.S., W. C., Orillia.

Kennedy, Wellington A., Niagara Falls South.

Kennedy, D.D.S., G. T., St. Thomas.

Kennedy, D.D.S., G. H., London.

Kennedy, D.D.S., C. A., Toronto.

Kennedy, D.D.S., H. J., Ailsa Craig.

Kennedy, D.D.S., S. M., London.

Kennedy, D.D.S., L. T., Arthur.

Kennedy, D.D.S., W., Woodstock.

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Kenny, D.D.S., E. L., Brockville.

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Kinney, Michael, Tillsonburg.

Kinsman, D.D.S., H. F., Sarnia.

Kinsman, D.D.S., A. R., Exeter.

Kinsman, D.D.S., H. M., Hamilton.

Kirby, D.D.S., H. H., Hawkesbury.

Klotz, Carl E., St. Catharines.

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Knight, Charles F., Toronto.

Knight, D.D.S., F. T., Picton.

Knight, D.D.S., W. D., Cornwall.

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Leacy, D.D.S., J. J., Ottawa.

Lederman, D.D.S., R., Milverton.

Leggo, John, Ottawa.

Leggo, D.D.S., M.D.S., W. A., Ottawa.

Leitch, D.D.S., J. L., Hamilton.

Lemmon, D.D.S., W. W., Port Dover.

Lennox, D.D.S., C. W. F., Toronto.

Leslie, D.D.S., O. N., Perth.

Lester, D.D.S., A. V., Hamilton.

Letherdale, Jas., Penetang.

Liddell, J. A., Cornwall.

Liddle, D.D.S., Wm. H., Ottawa.

Lillie, D.D.S., O., Westport.

Lillie, D.D.S., C. B., Athens.

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Little, D.D.S., H. M., Toronto.

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Locheed, D.D.S., J. A., Hamilton.

Lockridge, D.D.S., S., Belleville.

Loftus, D.D.S., James, Toronto.

Loftus, W. J., St. Catharines.

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Lougheed, D.D.S., R. J., Toronto.

Lount, D.D.S., C. H., Walkerton.

Lumley, D.D.S., C. C., St. Thomas.

Lundy, D.D.S., W. E., Toronto.

Lundy, D.D.S., J. B., Brantford.

Lyon, D.D.S., M.D.S., V. H., Ottawa.

Maybee, D.D.S., A. H., Gananoque.

Maybee, D.D.S., L. M., Goderich.

Macartney, D.D.S., W. C., Ottawa.

Maclean, D.D.S., W. A., St. Catharines.

MacLachlan, D.D.S., J. P., Toronto.

Macoun, D.D.S., Geo. A., Warkworth.

Mallory, Marshall B., Toronto.

Mallory, D.D.S., F. R., Toronto.

Manning, W. H., Peterboro'.

Marrs, D.D.S., W. H., Port Elgin.

Marrs, D.D.S., G. T., Paisley.

Marshall, D.D.S., M.D.S., J. P., Toronto.

Marshall, D.D.S., J. W., Owen Sound.

Marshall, D.D.S., V. C., Owen Sound.

Marshall, D.D.S., Donald, Rat Portage.

Marshall, D.D.S., Oliver, Belleville.

Martin, Oliver, Ottawa.

Martin, jr., D.D.S., Oliver, Ottawa.

Martin, C. A., Ottawa.

Martin, Alexander, Ottawa.

Kindly notify Secretary of any errors or changes.

- Martin, D.D.S., H. P., Windsor.
 Martin, D.D.S., Samuel R., Ottawa.
 Massey, D.D.S., D. W., Pieton.
 Mason, D.D.S., A. D. A., Toronto.
 Matthewman, D.D.S., G. P., Ottawa.
 Maxwell, D.D.S., L. A., Toronto.
 May, Andrew, St. Catharines.
 Meek, D.D.S., Robert, Orangeville.
 Michell, D.D.S., A. C., Toronto.
 Middleton, D.D.S., J. E., Peterboro'.
 Milburn, D.D.S., A., Toronto.
 Miller, D.D.S., F. H., Aylmer.
 Mills, John, Toronto.
 Mills, D.D.S., J. A., Toronto.
 Mills, D.D.S., W., Toronto.
 Mills, D.D.S., G. K., Tilbury.
 Mills, D.D.S., C. A., Southampton.
 Mislap, D.D.S., W. H., Napanee.
 Mitchell, W. W., Chatham.
 Mitchell, D.D.S., D. McK., Fort William.
 Mitchell, J. M., Collingwood.
 Moles, D.D.S., E. W., Norwich.
 Mooney, D.D.S., E. A., Vankleek Hill.
 Moore, D.D.S., J. C., Orillia.
 Moore, D.D.S., F. P., Hamilton.
 Moore, D.D.S., G. F., Kingston.
 Morrison, D.D.S., M.D.S., M. A., Peterboro'.
 Morrow, D.D.S., M.D.S., R. F., Peterboro'.
 Morrow, D.D.S., A. T., Maxville.
 Mosley, D.D.S., W. H., Toronto.
 Muir, D.D.S., A. W., Fergus.
 Mullin, D.D.S., A. E., Sarnia.
 Mumford, D.D.S., R. J., Toronto.
 Murray, James, Port Perry.
 Murray, D.D.S., E. C., Flesher-ton.
 Murray, D.D.S., F. W., Toronto.
 Musgrove, D.D.S., G. J., Niagara Falls.
 McBride, D.D.S., C. W., Smith's Falls.
 McCordick, D.D.S., A. E., North Gower.
 McCulloch, J. H., Perth.
 McDonagh, A. J., Toronto.
 McDonald, Laughlin, London.
 McDonald, Geo., Carleton Place.
 McDonald, D.D.S., R. T., Hamilton.
 McDonald, D.D.S., J. F., Hamilton.
 McDowell, D.D.S., W. A., Listowel.
 McDowell, D.D.S., T. J., Palmerston.
 McElhinney, D.D.S., M. G., Ottawa.
 McElhinney, C. A. D., Ottawa.
 McFarlane, D.D.S., J. M., Rat Portage.
 McGahey, D.D.S., R. J., Toronto.
 McGahey, D.D.S., M. M., Toronto.
 McGill, D.D.S., W., Cornwall.
 McGill, D.D.S., T. N., Toronto.
 McGill, D.D.S., R., Mitchell.
 McGorman, D.D.S., W. T., Port Arthur.
 McGrattan, D.D.S., F. D., Port Perry.
 McGregor, D.D.S., A. W., Arnprior.
 McGregor, D.D.S., J. R., Elora.
 McGuire, D.D.S., W., Waterford.
 McGuire, D.D.S., G. E., Dunnville.
 McIntyre, D.D.S., D. M., Kingsville.
 McIntosh, D.D.S., D. F., Vankleek Hill.
 McKay, D.D.S., W. S., Galt.
 McKay, D.D.S., G. A., Toronto.
 McKay, B.A., Matt., Pembroke.
 McKenty, D.D.S., A., Tweed.
 McKenna, D.D.S., H. P., Toronto.
 McKenna, J. J., Sarnia.
 McKenzie, D.D.S., A. A., Stratford.
 McKeracher, D.D.S., A., Avonmore.
 McKim, D.D.S., H. A., Port Rowan.
 McKinlay, Charles, Georgetown.
 McKnight, Richard, Port Arthur.
 McKnight, D.D.S., John, Port Arthur.
 McLaren, Andrew, Toronto.
 McLaren, D.D.S., W. D., Barrie.
 McLaren, B.A., D.D.S., W. A., Toronto.
 McLaughlin, D.D.S., R. G., Toronto.
 McLean, D.D.S., C. S., Cardinal.
 McLean, John, St. Mary's.
 McLean, D.D.S., A. H., Orillia.
 McLean, D.D.S., R. G., Toronto.
 McLean, D.D.S., J. L., Havelock.

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- McMahon, D.D.S., F. J., Toronto.
 McMillan, D.D.S., J. F., Toronto.
 McMurray, D.D.S., W. J., Ingersoll.
 McMurtry, T. A., Dunnville.
 McPhee, William, Ottawa.
 McPhee, Daniel, Arnprior.
 McPhee, Stephen, Orillia.
 McPhee, D.D.S., W. W., Gravenhurst.
 McPherson, D.D.S., Jas., Paris.
 McQueen, D.D.S., H., Tillsonburg.
- Nash, D.D.S., C.C., Bath.
 Neelands, Jacob, Lindsay.
 Nelles, D.D.S., H. H., London.
 Nesbitt, D.D.S., H. A., Newburgh.
 Nethercot, D.D.S., D'A. R., Stratford.
 New, D.D.S., G. B., Toronto.
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 Nicholls, J. L., Chatham.
 Nicholls, D.D.S., B. F., Toronto.
 Nicholson, Malcolm, Goderich.
 Nimmo, Richard, Peterboro'.
 Nobbs, William, Hamilton.
 Noble, B.A., D.D.S., G. W. K., Toronto.
 Norris, D.D.S., W. J., Brantford.
- O'Flynn, D.D.S., J. O., St. Catharines.
 Oliver, D.D.S., E. W., Almonte.
 Oliver, D.D.S., T. E., Stirling.
 Overholt, D.D.S., Joseph E., Hamilton.
- Padfield, J. H., Burford.
 Palmer, D.D.S., G. L., Toronto.
 Palmer, D.D.S., J. M., Toronto.
 Parker, H. A., Gananoque.
 Parker, C. W., Guelph.
 Paterson, D.D.S., T. R., Almonte.
 Patterson, W. W., Paris.
 Paterson, D.D.S., G. R., Port Dover.
 Patton, D.D.S., J. R., Dutton.
 Paul, D.D.S., E. W., Toronto.
 Peacock, D.D.S., R. M., Toronto.
 Peaker, D.D.S., E. A., Toronto.
 Peaker, D.D.S., K., Toronto.
 Peaker, D.D.S., O., Brampton.
 Pearson, Nathaniel, Aurora.
 Pearson, S. E., Toronto.
 Pearson, H. F., Berlin.
 Pearson, D.D.S., A. T., Ottawa.
 Pearson, D.D.S., C. E., Toronto.
 Pertland, Joseph, Peterboro'.
- Perkin, D.D.S., T. F., Grand Valley.
 Peterson, D.D.S., M. E., Dundalk.
 Phelps, Walter, Mohawk.
 Phillips, G. C., Toronto.
 Pickard, D.D.S., E. C., Huntsville.
 Pickering, D.D.S., W. C., Durham.
 Pinard, D.D.S., A. A., Ottawa.
 Piper, D.D.S., W. A., London.
 Platt, David H., Picton.
 Plaxton, D.D.S., O. G., Parry Sound.
 Pogue, D.D.S., H. V., Lindsay.
 Porter, D.D.S., F. R., Orillia.
 Price, D.D.S., F. D., Toronto.
 Price, D.D.S., W. G., Toronto.
 Price, D.D.S., W. J., Wingham.
 Prichard, D.D.S., C., Toronto.
 Proctor, D.D.S., A. E., Sarnia.
 Proctor, J. O., Brighton.
 Proudfoot, D.D.S., P. B., Russell.
 Pulkinghorn, D.D.S., J. P., Deseronto.
 Purdy, D.D.S., J. H., Cobourg.
- Rea, D.D.S., Henry, London.
 Reade, B.A., D.D.S., R. J., Toronto.
 Reed, D.D.S., J. S., Walkerton.
 Reeves, D.D.S., C. M., Tweed.
 Reeves, D.D.S., Benj., Fort Frances.
 Reid, John, Watford.
 Reid, G. A., Fergus.
 Revell, Richard M., Woodstock.
 Revell, D.D.S., William, Windsor.
 Revell, D.D.S., R. L., Woodstock.
 Reynolds, D.D.S., A. K., London.
 Reynolds, Joseph T., Picton.
 Reynolds, D.D.S., H. S., Picton.
 Reynolds, D.D.S., S. P., London.
 Rhind, D.D.S., J. E., Toronto.
 Richardson, George A., Toronto.
 Richardson, D.D.S., W., Barrie.
 Richardson, D.D.S., G. S., Newmarket.
 Richardson, D.D.S., H. O., Campbellford.
 Richardson, D.D.S., H. E. W., Toronto.
- Riggs, Charles H., Toronto.
 Riggs, D.D.S., L. F., Toronto.
 Risdon, D.D.S., F. E., Toronto.
 Risk, C. A., Toronto.
 Robb, D.D.S., H. G., Niagara Falls.
 Roberts, James, St. Mary's.
 Roberts, D.D.S., J. G., Brampton.

Kindly notify Secretary of any errors or changes.

- Robertson, D.D.S., John, Ottawa.
 Robertson, D.D.S., Alex. J., Peterboro'.
 Robertson, D.D.S., H. A., Hamilton.
 Robertson, D.D.S., J. A., Beeton.
 Robertson, John A., Ottawa.
 Robertson, D.D.S., A. R., Wallaceburg.
 Robertson, D.D.S., W. G., Colborne.
 Robins, D.D.S., R. J., Sault Ste. Marie.
 Rogers, William, Newmarket.
 Rose, D.D.S., A., Toronto.
 Ross, D.D.S., F. B., Hamilton.
 Ross, D.D.S., J. F., Toronto.
 Ross, D.D.S., R. R., Seaforth.
 Ross, D.D.S., C. M., Hamilton.
 Routledge, D.D.S., T. A., Ridgetown.
 Roulston, D.D.S., G. F., Exeter.
 Rowe, M.D., Thomas, Cobourg.
 Rudell, D.D.S., A. E., Berlin.
 Russell, D.D.S., D. E., Chatham.
 Rutherford, D.D.S., A. P., Hawkesbury.
 Rutherford, D.D.S., N. H., Thessalon.
 Sale, D.D.S., Chas. E., Goderich.
 Sanders, D.D.S., J. A., Kemptville.
 Sanderson, D.D.S., H. M., Toronto.
 Sangster, W. A., Port Perry.
 Santo, D.D.S., A. E., London.
 Schmidt, D.D.S., W. J., Berlin.
 Schnarr, D.D.S., N., Rat Portage.
 Scott, D.D.S., G. D., Merrickville.
 Scott, D.D.S., W. A., Toronto.
 Scott, D.D.S., John, Elmvale.
 Scott, D.D.S., A., London.
 Scott, D.D.S., C. G., Toronto.
 Seagur, Edmund, Kenora.
 Secombe, D.D.S., W., Toronto.
 Sefton, F. H. B., Toronto.
 Sellery, D.D.S., F. A., Hensall.
 Shannon, D.D.S., J. A., Sault Ste. Marie.
 Sharpe, Jos. M., Toronto.
 Shaver, D.D.S., A. E., Brockville.
 Shearer, J. N., Huntsville.
 Sherman, C. P., Toronto.
 Shields, D.D.S., J. C., Chesterville.
 Sihler, D.D.S., A. T., Simcoe.
 Silk, D.D.S., H. E., Toronto.
 Sills, D.D.S., N. J., Napanee.
 Simmons, D.D.S., E. H., Trenton.
 Simpson, D.D.S., J. F., Trenton.
 Simpson, D.D.S., S. H., Kingston.
 Sims, D.D.S., S. J., Fenelon Falls.
 Sisley, M. J., Toronto.
 Sivers, D.D.S., Wm. M., Toronto.
 Skinner, D.D.S., H. C., Guelph.
 Slade, D.D.S., J. A., Toronto.
 Smith, A. W., Simcoe.
 Smith, J. A., Windsor.
 Smith, A. A., Cornwall.
 Smith, D.D.S., D. C., Stouffville.
 Smith, D.D.S., C. E. J., London.
 Smith, D.D.S., M.D.S., P. St. C., Toronto.
 Smith, D.D.S., A. A., Toronto.
 Smith, D.D.S., E. P., London.
 Smith, D.D.S., L. E., London.
 Smith, D.D.S., Neil, Chatham.
 Smith, D.D.S., L. G. T., Toronto Junction.
 Smith, D.D.S., W. C., Welland.
 Smith, D.D.S., G. D. Oil Springs.
 Snedden, D.D.S., S. M., Pembroke.
 Snell, D.D.S., C. A., Essex Centre.
 Snelgrove, D.D.S., Chas. V., Toronto.
 Snider, Nathan, Odessa.
 Somers, D.D.S., J. S., Toronto.
 Somerville, D.D.S., J. G., Owen Sound.
 Sparkes, D.D.S., M.D., R. E., Kingston.
 Sparkes, D.D.S., E. B., Kingston.
 Sparrow, D.D.S., M. W., Toronto.
 Spaulding, D.D.S., W. G. L., Toronto.
 Sprott, D.D.S., R. J., Barrie.
 Stanley, D.D.S., L. E., Ottawa.
 Staples, D.D.S., W. D., Hanover.
 Stapells, D.D.S., A. R., Toronto.
 Staekhouse, C. G., Ottawa.
 Steed, D.D.S., W. B., North Bay.
 Steele, D.D.S., W. H., Arnprior.
 Steele, D.D.S., M. H., Almonte.
 Stewart, D.D.S., A. A., Toronto.
 Stewart, D.D.S., R. M., Markham.
 Stoddard, W. T., Haileybury.
 Stover, D.D.S., C. B., Windsor.
 Stowe, D.D.S., F. J., Toronto.
 Sudworth, W. A., Ingersoll.
 Summers, D.D.S., A. V., Pembroke.
 Sutherland, D.D.S., G. M., Toronto.
 Sutton, D.D.S., J. L., Lindsay.

Kindly notify Secretary of any errors or changes.

Sutton, D.D.S., C. E., Toronto.
Swann, D.D.S., J. H., Bruce
Mines.

Sweet, D.D.S., J. C., Hamilton.
Switzer, D.D.S., W. G., Sudbury.

Taggart, D.D.S., J. E., Ottawa.
Tait, D.D.S., W. L., Smith's Falls.
Taylor, G. P., Chatham.
Taylor, D.D.S., C. B., St. Thomas.
Teetzel, J. J., St. Thomas.
Templar, D.D.S., W. F., Brant-
ford.

Terry, Charles A., Huntsville.
Teskey, E. A., St. Thomas.
Thomas, D.D.S., M. A. R., Lon-
don.

Thomas, D.D.S., S. M., St.
Mary's.

Thompson, C. G., Belleville.
Thompson, D.D.S., C., Hamilton.
Thompson, D.D.S., H. P., Toron-
to.

Thompson, W. G., Hamilton.
Thompson, D.D.S., T. G., Avon-
ton.

Thompson, D.D.S., J. A., Ome-
mee.

Thornton, D.D.S., A. W., Toron-
to.

Thornton, D.D.S., H. R., Petrolea.
Thornton, D.D.S., W. W., Dres-
den.

Topp, J. W. B., Bracebridge.
Totten, D.D.S., E. A., Lindsay.
Tovell, D.D.S., G. B., Guelph.
Trewin, D.D.S., G. M., Oshawa.
Trigger, D.D.S., T. C., St. Thomas.
Trotter, D.D.S., W. J., Hagers-
ville.

Trotter, B.A., D.D.S., W. C., To-
ronto.

Truesdell, H. N., Collingwood.
Tweddle, F. W., Fergus.

Van Arnam, G. D., Iroquois.
Van Duzer, D.D.S., F. C., Toron-
to.

Vogler, Anson S., Springfield.

Wadsworth, D.D.S., L. C., Sim-
coe.

Wagar, B.A., N., Napanee.
Waldron, M.A., C. H., Toronto.
Walker, D.D.S., Miss Abbie L.,
Toronto.

Walt, D.D.S., C. F., Stirling.

Walters, D.D.S., G. A., Forest.

Walters, D.D.S., F. A., Lindsay.
Wannacott, John, Ailsa Craig.
Ward, D.D.S., H. B., Thorold.
Wark, D.D.S., A. E., Bolton.
Warriner, D.D.S., F. E., Brace-
bridge.

Wartman, D.D.S., C. H., Napanee.
Watson, David, Brantford.

Watson, D.D.S., A. T., Leaming-
ton.

Watson, D.D.S., A. H. R., Port
Hope.

Watson, D.D.S., H. E. Bradford.
Watson, D.D.S., O. C., Campbell-
ford.

Watson, D.D.S., M.D.S., F. R.,
Georgetown.

Watt, D.D.S., H. L., Ottawa.
Waugh, D.D.S., F., Kingston.

Way, D.D.S., H. H., St. Thomas.
Webster, M.D., D.D.S., A. E., To-
ronto.

Webster, D.D.S., A. F., Toronto.
Weismiller, D.D.S., S. A., Toron-
to.

Weldon, D.D.S., A. M., Stirling.
Weller, Hamilton, Welland.

Wells, Walter, Waterloo.
Wells, D.D.S., Mrs. C. L. J., To-
ronto.

Wells, D.D.S., C. W., Waterloo.
Wessels D.D.S., E. A., Toronto.
Westlund, D.D.S., Wm. S., Lon-
don.

Whipple, M. P., Kincardine.
White, N. F., Port Arthur.
Wickett, D.D.S., W.C., North Bay.
Wickware, D.D.S., E. H., Smith's
Falls.

Wightman, D.D.S., H., Peterboro'.

Wigle, Andrew, Kingsville.
Wilkie, J. T., Clinton.
Wilkinson, D.D.S., M.D., Joseph
E., Petrolea.

Wilkinson, D.D.S., W. R., Berlin.
Wilkinson, D.D.S., H. N., New-
market.

Will, D.D.S., J. R., Brantford.
Willard, D.D.S., W. T., Toronto
Junction.

Willard, D.D.S., E. F., Toronto.
Williamson, D.D.S., F. L., Cayu-
ga.

Willmott, D.D.S., M.D.S., J. B.,
Toronto.

Willmott, D.D.S., W. Earl, Toron-
to.

Willmott, D.D.S., R. A., Strathroy.

Kindly notify Secretary of any errors or changes.

- Wilson, D.D.S., B. E., Highgate.
 Wilson, Henry A., Wardsville.
 Wilson, D.D.S., S. C., Perth.
 Wilson, T., Bond Head.
 Wilson, J. J., Burk's Falls.
 Wilson, D.D.S., W. E., Hastings.
 Wilson, D.D.S., J. M., Canifton.
 Wilson, D.D.S., D. D., Canifton.
 Wilson, D.D.S., E. H., Perth.
 Wilson, D.D.S., W. F. Ghent, Toronto.
 Windsor, D.D.S., C., London.
 Winn, R. T., New Hamburg.
 Winn, D.D.S., P. P., Alvinston.
 Winnett, D.D.S., A. W., Kingston.
 Winter, D.D.S., O. A., Toronto.
 Winters, D.D.S., W. R., Carleton Place.
 Winters, D.D.S., H., Pembroke.
 Wisser, D.D.S., J., Owen Sound.
 Wood, D.D.S., F. L., London.
 Wood, D.D.S., J. N., London.
 Wood, D.D.S., H. A., Toronto.
 Wood, D.D.S., W. G., Toronto.
 Wood, D.D.S., H., Millbrook.
 Woodrow, D.D.S., W. H., Brockville.
 Woods, James, Sarnia.
 Woods, J. R., Aylmer.
 Woods, D.D.S., W. J., Toronto.
 Woods, D.D.S., E. W. J., Toronto.
 Woolverton, Solon, London.
 Wolverton, W. L., Grimsby.
 Wray, D.D.S., J. C., Port Colborne.
 Wright, D.D.S., W. H., Toronto.
 Wright, D.D.S., G. F., Madoc.
 Wunder, D.D.S., W. M., Toronto.
 Wylie, D.D.S., T. H., Toronto.
 Wyckoff, D.D.S., A. J., London.
 Ziegler, D.D.S., C. H., London.
 Ziegler, D.D.S., M.D.S., O. H., Toronto.
 Zimmerman, D.D.S., E. R., Toronto.
 Zinkan, D.D.S., E. I., Toronto.
 Zufelt, George, Scotland, Ont.

Kindly notify Secretary of any errors or changes.

Graduates of the R. C. D. S., who have passed the Dominion Dental Council examination:—

- | | |
|-----------------------|-----------------------|
| Clay, D.D.S., J. W. | Glover, D.D.S., W. R. |
| Coram, D.D.S., J. W. | Jones, D.D.S., E. C. |
| Geddes, D.D.S., W. H. | Reid, D.D.S., H. M. |



LICENTIATES DECEASED OR NOT IN PRACTICE IN ONTARIO

- Adams, M.D., D.D.S., W. F., Toronto.
 *Adams, Wm. Case, Toronto.
 Agnew, D.D.S., R., Innisvale, Alta.
 *Alexander, D.D.S., Robt., Sault Ste. Marie.
 *Allingham, Wm., Toronto.
 *Alton, D.D.S., W. W., Hamilton.
 Anderson, D.D.S., Alton, Winnipeg, Man.
 Anderson, D.D.S., S., Winnipeg.
 Armstrong, D.D.S., T. B., Indian Head, Man.
 Ashby, Richard, London, Eng.
 *Avery, B., Niagara.
- Baird, Hugh A., ———.
 Ballachey, D.D.S., F. A., Buffalo, N. Y.
 Barber, D.D.S., Ed., ———.
 Bastedo, James, Brandon, Man.
 Baxter, D.D.S., F. H. A., Montreal.
 *Bedford, J. H., U.S.
 Beach, G. L., U.S.
 Beddingfield, D.D.S., H. E., High River, Alta.
 *Beebe, Nelson, Dunnville.
 Beebe, Marshall S., New York.
 Beemer, D.D.S., F. E., Conneaut, Ohio.
 *Beers, W. Geo., Montreal, Que.
 Bell, D.D.S., Wallace, Prescott.
 Bell, D.D.S., W. T., Illinois, U.S.
 Benson, J. Lee, Winnipeg, Man.
 *Bernard, W., Montreal, Que.
 *Best, John, Fingal.
 *Bogart, D. A., Little Rock, Ark.
 Bonner, John, ———.
 Booth, D.D.S., M.D., John D., Brooklyn, N.Y.
 Bosanko, Alfred, Casnovia, Mich.
 Bowerman, J. S., U.S.
 *Bowes, John, Hamilton.
 Bowes, A. P., India.
 Bowles, D.D.S., M., Winnipeg.
 Boyes, D.D.S., H. D., San Francisco, U.S.
 *Brace, Wm., Brockville.
 *Braddon, D.D.S., M. E., London.
 Bray, D.D.S., G. H., Morden, Man.
 *Britton, D.D.S., F. C., Brantford.
- Broadfoot, W. J. G., Oklahoma.
 *Brown, Thos., Ridgetown.
 *Brown, Titus F., Otterville.
 Brownlee, D.D.S., W. J., Chicago.
 Bruce, D.D.S., T. C., McLeod, Alta.
 Bryant, J. H., St. Paul, Minn.
 Bryant, W. T., Liverpool, Eng.
 Budge, D.D.S., J. V., Brooklyn, N.Y.
 *Buggin, Melancthon, Mt. Forest.
 *Bull, John G., Mitchell.
 Bulmer, D.D.S., W. H., N.W.T.
 Burgess, D.D.S., H. F., Vancouver, B.C.
 Burlinghame, Luke, Chicago, Ill.
 *Burns, J. A., St. Thomas.
 Burns, A. A. S., Montreal.
 Burritt, H. D., Vancouver, B.C.
- Caldwell, D.D.S., A. C., Dundas.
 *Calendar, M.D.S., F. G., N.W.T.
 Cameron, A. D., U.S.
 Campbell, C. A., U.S.
 *Campbell, Robert, Guelph.
 Campbell, D.D.S., K. C., Winnipeg, Man.
 *Cannon, W. H., Toronto.
 Card, Wm. H., U.S.
 Cartwright, C., Salt Lake City.
 Cashman, A. V., Racine, Wis.
 Catherall, S. E., Duluth, Mich.
 *Chandler, S. B., Toronto.
 *Cheeseborough, A. H., Toronto.
 *Chittenden, D.D.S., Curtis S., Hamilton.
 Chittenden, J. F., Jamaica, W.I.
 Christie, John, Northwest.
 *Church, C. E., Carp.
 *Church, D.D.S., J. M., Aylmer, Que.
 Clark, Findlay, New York, U.S.
 *Clark, M.D., D.D.S., J. H., Kingston.
 Clay, D.D.S., J. W., Calgary, Alta.
 *Clements, S. T., U.S.
 Clint, G. J., Winnipeg, Man.
 Cobban, D.D.S., C. P., Bordeaux, France.
 *Colter, Chas., Petrolea.
 Coleman, D.D.S., Thos., Montreal.
 *Cook, James Bell, London.

*Deceased.

*Deceased.

Kindly notify Secretary of any errors or changes.

*Cook, D.D.S., G. H., Toronto.
 Coram, D.D.S., J. W., Winnipeg
 Corbett, D.D.S., W. F., Pough-
 keepsie, N.Y.
 Corrigan, D.D.S., C. W., Vernon,
 B.C.
 *Cottingham, J. D., Port Perry.
 Coyne, S. W., Seattle, Wash.
 Croll, D.D.S., M.D.S., H.A., Souris,
 Man.
 Crowther, Geo. H., England.
 *Cunningham, S., Waterford.
 Curry, D.D.S., B. J., Winnipeg.

Day, M.D., B. W., San Diego, Cal.
 Davis, C. A., New York, U.S.
 *Davis, D.D.S., Geo. C., London.
 *Demages, C. H., Mount Forest.
 Denike, D.D.S., R. F., U.S.
 Derbyshire, H., U.S.
 Devlin, John B., Chicago, Ill.
 *Dewar, D.D.S., G. A., Glencoe.
 *Dickson, D.D.S., J. R., Ogdens-
 burg, N.Y.
 *Dorland, C. H., Warkworth.
 *Dorland, John Y., Oakville.
 Doyle, D.D.S., E., Calgary, Alta.
 Duff, D.D.S., J. R., Portage La
 Prairie.
 *Dulmadge, Wm., Appleton.

Eakins, Frank A., Detroit, Mich.
 Edmonds, D.D.S., R. F., Calgary,
 Alta.
 Elliott, J. W., ———.
 Elliott, George L., Detroit.
 Ely, D.D.S., E. M., U.S.
 Eschleman, D.D.S., S., Buffalo.
 Fasken, D.D.S., L. J. D., Regina,
 Sask.
 Fairbairn, D.D.S., T. S., U.S.
 Faulkner, John, London, Eng.
 *Fawcett, T. B., Hamilton.
 *Fenton, W. J., Toronto.
 Ferguson, James, U.S.
 *Ferguson, John H., Trenton.
 *Filgianno, T. Le, Hamilton.
 *Fitzgerald, Geo. T., London.
 Fitzpatrick, D.D.S., E., Winnipeg.
 Fitzpatrick, D.D.S., C. A., Winni-
 peg.
 Fones, Allan, U.S.
 *Foster, Wm. M., Guelph.
 *Foster, Robert, Little Britain.

Frizell, D.D.S., Geo., Minnedosa,
 Man.
 Furze, Leader, England.

Gallagher, D.D.S., T. E., South
 America.
 Gartrell, John H., England.
 Garvin, D.D.S., M. H., Winnipeg,
 Man.
 Geddes, D.D.S., W. H., Winnipeg,
 Man.
 Gerry, D.D.S., J. B., Kamloops,
 B.C.
 Gilbert, George, Spain.
 *Gilmore, D.D.S., F. G., Toronto.
 Glasgow, D.D.S., F. W., Oak Riv-
 ers, Man.
 *Gordon, J. F., Harriston.
 *Gordon, J. H., Harriston.
 *Graham, W. K., California.
 Graham, A. A., Danville, Que.
 Green, C. D., U.S.
 Greene, Ed. D., Duluth, U.S.
 *Guthrie, W. Ogden, Toronto.

*Hale, Geo. W., Toronto.
 Hall, D.D.S., W. S., Edmonton,
 Alta.
 Hamilton, D.D.S., F. W. L., Win-
 nipeg.
 *Hamilton, M.D.S., D.D.S., W. R.,
 Stratford.
 Hargreaves, J. J., England.
 Harnden, H. L., U.S.
 Harnden, D.D.S., H., N.W.T.
 Harris, E. J., ———.
 Harris, Arthur, Niagara Falls
 South.
 Harris, G. W., Washington, D.C.
 Harrington, D.D.S., E. A., Toron-
 to.
 *Hart, D.D.S., Hermon, Lindsay.
 Harvey, R. A., Winnipeg, Man.
 Hawke, George., U.S.
 Hayes, C. B., Ballarat, Australia.
 Henderson, D.D.S., G. H., Spring-
 field, Ill.
 *Henry, Marshall S., Oshawa.
 Heyd, M.D., H. E., Buffalo, N.Y.
 *Higgins, W. N., Wicklow.
 *Hills, Chas. H., Hamilton.
 Hipkins, H., California.
 Hipple, D.D.S., A. H., Omaha,
 Neb.
 Hoag, D.D.S., G. W., Davenport,
 Iowa.

*Deceased.

*Deceased.

Kindly notify Secretary of any errors or changes.

Hoare, D.D.S., H. G., Wetaskiwin, Alta.

*Hollingshead, A. J., Newmarket.

Holford, T. C., England.

Holmes, D.D.S., J. E., U.S.

Holmes, D.D.S., G. E., Saskatoon, Alta.

*Hopkins, S. J., Port Colborne.

Horse, G. F., New York.

Hoskin, D.D.S., E. C., U.S.

Howes, D.D.S., E. R., Brandon, Man.

Hudson, D.D.S., H. J., Toronto.

*Hughes, Robert B., Walkerton.

Hughes, Wm. E., U.S.

Hurlburt, Wm., Prescott.

Husband, A. J., Cleveland, Ohio.

*Husband, G. H., Newtonbrook.

*Hutchison, George, Ottawa.

Ivory, J. W., Philadelphia, U.S.

Ivory, D.D.S., F. W., Rochester, N.Y.

*Jewel, W. C., Meaford.

Johnston, John, ———.

Johnson, D.D.S., C. N., Chicago, Ill.

Jones, Thomas J., Victoria, B.C.

*Jones, Justus S., Prescott.

Kahn, Charles, U.S.

Kelsey, D.D.S., J. H., U.S.

*Kennedy, Hugh, Ailsa Craig.

*Kennedy, Charles, Ingersoll.

*Kinsman, H., Exeter.

Lacey, Alonzo H., U.S.

Lackner, D.D.S., F. A., Olds, Alta.

Lake, H. G., Calgary, Assa.

*Lalonde, A. D., Brockville.

*Lappen, D.D.S., John, Kingston.

Leary, W. J., Pullman, Ill.

Levy, D.D.S., Thos., Dakota.

*Lemon, Lawrence, Niagara Falls.

*Lennox, Charles P., Toronto.

Limbus, E. H., England.

Lindsay, D.D.S., A. W., Chentu, China.

*Lockhart, G. D., Orono.

Loucks, D.D.S., R. E., Detroit.

*Ludlow, R. S., Sarnia.

*Lough, Alfred, Millbrook.

Lloyd, Thomas I., England.

*Macdonald, D.D.S., W. A. B., Elora.

Mansell, C. B., Vancouver, B.C.

*Marquis, R. A., Brantford.

*Marshall, M.D.S., D.D.S., J. A., Belleville.

Martin, E. A., Fort Scott, Kan.

Martin, A. A., Chicago.

Martin, D.D.S., G. S., Toronto Junction.

Mason, J. J., U.S.

Mathison, D.D.S., G. C., Winnipeg.

Maurice, Joseph, England.

*May, Harold, Belleville.

Meacham, J. B., Toronto.

Meadows, D.D.S., W. J., London, Eng.

Mercer, F. S., Texas, U.S.

*Millard, E. J., Toronto.

Millar, D.D.S., N., Cripple Creek, Col.

Miller, D.D.S., J. S., Banff, Alta.

Milloy, Arch., Nelson, B.C.

Milne, D.D.S., S. McL., Seattle, Wash.

*Mitchell, D.D.S., R. J., Perth.

Mondelet, Chas. A., ———.

Moore, D.D.S., W. D. N., Chicago, Ill.

*Morton, D.D.S., R. J., California.

Moyer, D.D.S., Sylvester, Galt.

*Muir, Wm., Cameron, Kingston.

Munroe, D.D.S., G. A., Saskatoon, Alta.

*Murphy, Thos., Simeoe.

Musselman, S., California.

*Myers, Wm., Toronto.

McBride, D.D.S., Jas., N.W.T.

McCausland, J. C., Winnipeg.

McClure, D.D.S., R. C., Lethbridge, N.W.T.

McConnell, D.D.S., W., U.S.

McDonald, D.D.S., G. A., N.W.T.

*McDonald, J. L., Kingston.

*McDonald, W. H., Wingham.

*McFarlane, Duncan, Brampton.

McGillivray, D.D.S., R. A., Portage la Prairie.

*McKinlay, A. C., Georgetown

McKinney, D.D.S., A., U.S.

McIntyre, A., Regina, Alta.

McLachlan, D.D.S., A. L., Carman, Man.

McLaren, Marshall, British Columbia.

McLaren, Hugh, Toronto.

McLaren, D.D.S., W. H., N.W.T.

*Deceased.

*Deceased.

Kindly notify Secretary of any errors or changes.

- *McLaughlin, D.D.S., H. S., Hamilton.
- McLean, A. G., Alexander, Min.
- *McMichael, Aaron, Waterford.
- McMichael, D.D.S., G. H., Buffalo.
- McMillan, D.D.S., J. I., South Africa
- *McNairn, Chas. A., Morrisburg.
- McNally, D.D.S., W. H., Winnipeg, Man.
- *McPhee, John, Pembroke.
- *Nattrass, John A., U.S.
- *Neelands, Jas. S., Ogdensburg.
- *Neelands, Thos., Port Hope.
- *Neill, D.D.S., Chas., Peterboro'.
- Newman, W. J., England.
- Nolin, Joseph, Montreal, Que.
- Oakley, D.D.S., J. W., Ontario, Cal.
- *O'Donell, John, Peterboro'.
- Ogden, David F., U.S.
- *Parnell, J. H., Ottawa.
- Parsons, Joseph H., England.
- Parsons, James C., England.
- *Patterson, William, Paris.
- *Patterson, Elijah, Toronto.
- Patterson, F. J., Mindotte, Ill.
- *Pearson, C. L., Berlin.
- Peer, S. L., ———.
- *Peck, N. J., U.S.
- Pentland, David, Arizona, U.S.
- Perrin, Darius, U.S.
- Piper, D.D.S., C. F., Toronto.
- *Porter, W. H., Bradford.
- Popplewell D.D.S., H., Brantford.
- Price, John E., ———.
- Quay, D.D.S., R. D., Victor, Col.
- *Raines, Thomas W., Almonte.
- Raleigh, D.D.S., J. P., Winnipeg.
- *Rathburn, H. N., Bellwood.
- *Reid, Robert, Galt.
- *Reid, D.D.S., S. F. B., Toronto Junction.
- Reid, D.D.S., H. M., Manitoba.
- Reid, D.D.S., W. H., Winnipeg.
- Relyea, G. V. N., Oswego, N.Y.
- Reynolds, D.D.S., C. H., New York.
- Richardson, Ed., ———.
- Richardson, D.D.S., Wesley, Vancouver, B.C.
- *Roberts, D.D.S., G. A., Toronto.
- Roberts, J. George, England.
- Robertson, D.D.S., J. S. C., Ottawa.
- *Robinson, H., Port Elgin.
- *Robinson, Alfred, Aurora.
- Rodgers, D.D.S., C. J., U.S.
- Rogers, Maurice C., England.
- *Rosenbery, P. B., Arkona.
- Ross, D.D.S., D. D., Moose Jaw.
- *Rupert, D. S., St. Mary's.
- Rutherford, D.D.S., W. J., B.C.
- *Sabine, J. B., London.
- Sanders, D.D.S., W. J., Winnipeg.
- *Sanderson, D.D.S., E. J., Ottawa.
- Schunck, J. D., U.S.
- *Scott, M.D., J. S., Toronto.
- Shippey, John, U.S.
- *Shurtleff, E. B., Whitby.
- Simpson, D.D.S., J. A., U.S.
- *Sinclair, D.D.S., J. G., Hamilton.
- *Sinon, D.D.S., J. J., Brantford.
- Sipes, D.D.S. M. O., U.S.
- *Slater, W. J., Bowmanville.
- *Smiley, Samuel, St. Catharines.
- Smith, D.D.S., A. J., U.S.
- Smith, D. J., Chicago, Ill.
- Smith, D.D.S., P. C., Brooklyn, N.Y.
- *Smith, Francis J., Windsor.
- *Snider, M. E., Toronto.
- Soper, Frank, U.S.
- Southworth, D.D.S., S., U.S.
- *Sovereign, S. J., U.S.
- Spaulding, A. W., Alberta.
- *Stewart, J. C., Brockville.
- Stackhouse, Alexander, U.S.
- Starkey, D.D.S., J. R., U.S.
- Steel, D.D.S., J., Denver, Col.
- *Stingle, D.D.S., H. J., Campbellville.
- *Stirton, D., Acton.
- *Stirton, D.D.S., Jas., Guelph.
- Stratton, D.D.S., D., Melita, Man.
- *Stone, M.D., A. C., London.
- *Stowe, John, Toronto.
- *Sutherland, J. G., Alliston.
- Sutherland, A. G.
- Sutton, John P., Que.
- Swann, D.D.S., G. A., U.S.
- Sykes, D.D.S., R. A., N.W.T.

*Déceased.

*Deceased.

Kindly notify Secretary of any errors or changes.

Taylor, John F., Winnipeg, Man.
 Taylor, D.D.S., W. F., Winnipeg,
 Man.

Taylor, D.D.S., J. F., Winnipeg.

*Taylor, Chas., Barrie.

*Teeple, G. A., Woodstock.

*Teeple, Alanson, Woodstock.

Teskey, M.D., Luke, Toronto.

*Thomas, Edward, Burlington.

*Thomas, G. S., Eden Mills.

Thomas, J. H., U.S.

*Thorner, W. H., Buffalo.

Trotter, Richard, U.S.

*Trotter, R. G., Toronto.

*Trotter, Thos., Toronto.

Troutman, J. A., U.S.

*Tunnis, W. E., Dundas.

Turnbull, D.D.S., J. M., Prince Al-
 bert, Sask.

*Uptgrove, Oliver, London.

*Van Camp, Louis, Berlin.

*Vanderpant, L., New Jersey, U.S.

*Vars, C. N., Oshawa.

*Waide, Charles D., Toronto.

Waite, D.D.S., W. H., England.

Walker, G. W., Carberry, Man.

*Walsh, Silas H., Millbrook.

*Ward, M. D., Belleville.

*Warren, W. W., Chatham.

Washington, D.D.S., E. D., Wolse-
 ley, Man.

*Weagant, H. G., Morrisburg.

Weagant, A. H., Portage la
 Prairie, Man.

*Weagant, H. B., Morrisburg.

*Weagant, G. H., Cornwall.

*Webster, S. G., St. Catharines.

*Weese, Ashley, Brighton.

*Wells, Lyman, Simcoe.

*Wells, Jeremiah, Port Burwell.

*Wells, John, Toronto.

*Wells, John M., Aurora.

White, Fred A., San Francisco.

*White, Donald A., Ridgetown.

Williams, D.D.S., W. J., Trinidad,
 West Indies.

Wilkinson, D.D.S., J. E., Toron-
 to.

Winn, R. H., Toronto.

*Wood, Charles L., Wellington.

*Wood, D.D.S., Harold, Toronto.

Wood, D.D.S., W. T., Brooklyn,
 N.Y.

*Wood, H. T., Cobourg.

Woodman, W. J., England.

*Wortman, C. D., Napanee.

*Wray, Henry B., Napanee.

*Yemen, J. G., Williamsford.

*Young, D.D.S., John, Smith's
 Falls.

*Zimmerman, Johnson, Hamilton.

Zimmerman, D.D.S., R. J., British
 Columbia.

Zimmerman, D.D.S., M.D., Solo-
 mon, Yorkton, Man.

*Deceased.

*Deceased.

Kindly notify Secretary of any errors or changes.



MINUTES

OF A

Special Meeting of the Directors

OF THE

Royal College of Dental Surgeons

OF ONTARIO.

HELD

AUG. 30th, 31st and SEPT. 1st, 1906

Board Room, Toronto, Aug. 20th, 1906.

Board met at 2 p.m. Members present—Drs. Abbott, Bean, Clark, Burt, Pearson, Bonnycastle, Bower and Willmott.

The President read the notice calling the meeting, to fill vacancies on the staff and transact any other necessary business.

MARTIN F. KEELEY.

The case of Mr. Keeley, whose certificate of license was not granted in April, was taken up. The correspondence of the solicitors, Rowell, Reid, Wilkie, etc., with the Secretary and President was read, stating that Mr. Keeley had signed an apology and an agreement with the approval of his solicitor and which had been accepted by the President as satisfactory and which read as follows:—

The Royal College of Dental Surgeons,
93 College Street, Toronto.

Dear Sirs,—

I beg to offer to your Board my most sincere and humble apology for the manner in which I have acted towards them in the course of my attendance at the College, and particularly do I regret that, for the purpose of procuring supplies from the College at a reduced price, I falsely represented that a patient whom I introduced into the Infirmary was a near relative of my own, the fact being that he was not so related. Still more do I regret that, when inquiries were made of me concerning the matter, I did not make a complete disclosure of the facts, but instead, reiterated my false statements and procured other persons to falsely corroborate them.

Realizing that such conduct warranted your Board in taking the action it did, in questioning my integrity and good moral character, and

that, therefore, your Board might justly refuse to grant me a Certificate to practice Dentistry in the Province of Ontario, I promise and agree that if your Board shall grant such a Certificate, I will conduct myself as a person of integrity and good moral character, and will observe the recognized ethics of the profession and will accept the said Certificate, subject to all the rules and by-laws of the same now appearing in the publications of the College and as the same shall from time to time appear in the said publications. All of which rules and by-laws I hereby acknowledge as valid and binding upon me.

Yours truly,

(Signed) M. F. KEELEY.

Toronto, May 14th, 1906.

Moved by BURT, seconded by CLARK, That Mr. Martin F. Keeley, a senior student of the R. C. D. S., who has passed his final examinations but whose Certificate of License was withheld in April, 1906, in consequence of improper and dishonest conduct while a pupil in his final year, having furnished and signed an agreement and apology satisfactory to the Board, his Certificate of License to practice Dentistry in Ontario be now granted to bear date September 1st, 1906. Carried.

DR. DAYMENT (Buffalo, N.Y.)

Dr. Dayment, a Canadian by birth, a graduate of the Philadelphia Dental College, now practising in the City of Buffalo, N.Y., through his solicitors, Messrs. Macdonell & Boland, states that he proposes to have introduced in the Legislature at its next sitting a Private Bill, authorizing him to practice Dentistry in Ontario, and asks what concession the Board will make to him so as to avoid this proceeding. The Board were given to understand that he desires to be exempted from complying with the requirements of the R. C. D. S. regarding matriculation and not to be required to attend the final course of instruction in the College.

Moved by CLARK, seconded by BONNYCASTLE, That the Directors of the R. C. D. S. do not see their way to make a concession to Dr. Dayment, that they would not be prepared to make to every American graduate. In their judgment it is manifestly unfair to all the graduates of the R. C. D. S. to waive the matriculation requirements in favor of those citizens of Ontario who have gone to the United States for their professional education, where the standard of matriculation is two years of High School work below that of Ontario. That Dr. Dayment be asked to comply with the requirements of the R. C. D. S. as to matriculation, attend one session of the School of Dentistry of the R. C. D. S., and pass the examination in all the final subjects provided for in By-law No. 40 as amended.—Carried.

VACANCIES ON THE STAFF OF THE SCHOOL.

The applications for appointment to vacant positions on the staff, sent in to the Secretary in response to the advertisement directed by the Board, were read and acted upon as follows:—

Lecturer on Orthodontia.

The only applicant was G. G. Hume, L.D.S., D.D.S., Toronto. On a ballot being taken, Dr. Hume was appointed.

Lecturer on Dental History and Ethics.

Applicants—G. M. Hermiston, B.A., L.D.S., D.D.S., Toronto; C. H. Clarkson, L.D.S., D.D.S., Toronto; A. W. Thornton, L.D.S., D.D.S., Toronto. On a ballot being taken, Dr. Hermiston was appointed.

Demonstrator of Bacteriology.

Applicants—G. M. Hermiston, B.A., L.D.S., D.D.S.; A. W. Ellis, L.D.S., D.D.S.; A. A. Stewart, L.D.S., D.D.S.; all of Toronto.

On a ballot being taken Dr. Stewart was appointed.

Lecturer on Medicine.

Applicants—R. D. Rudolph, M.D.; Ralph Hooper, M.B.; George Elliott, M.B.; Frank Abbott, M.D., M.R.C.S., Eng.; R. J. Reade, B.A., L.D.S., D.D.S., M.D., C.M.

Several ballots were taken and Dr. Reade was appointed.

DOMINION DENTAL COUNCIL.

Dr. R. B. Burt tendered his resignation as representative on the Dominion Dental Council from the Royal College of Dental Surgeons.

Moved by BOWER, seconded by CLARK, That the resignation be accepted.—Carried.

Moved by BURT, seconded by BONNYCASTLE, That Dr. A. M. Clark be the representative from the Royal College of Dental Surgeons on the Dominion Dental Council for the unexpired portion of Dr. Burt's term.—Carried.

SENATE OF THE UNIVERSITY OF TORONTO.

Moved by BONNYCASTLE, seconded by BURT, That Dr. J. B. Willmott be the representative of the R. C. D. S. in the Senate of the University of Toronto for the ensuing term.—Carried.

PERCY K. GRIST'S MATRICULATION.

The Secretary presented a letter from the Deputy Minister of Education, stating that the Junior Matriculation Certificate of Percy K. Grist, and of other candidates who wrote at Strathroy in 1905, had been cancelled; also a letter from Mr. Grist, stating that he was innocent of any misdoing, and that he expected to get the cancellation removed.

Moved by BURT, seconded by CLARK, That Mr. Grist's Junior Matriculation Certificate having been cancelled by the Education Department, as he claims unfairly and without proper proof or misdoing, his matriculation in the R. C. D. S. be cancelled for the present; that if Mr. Grist continues on with his Dental Course during the coming session and subsequently obtains another Junior Matriculation Certificate, that the time of his Sophomore year at College be allowed on pupilage.—Carried.

Board adjourned at 6 p.m.

Board met at 8 p.m. All the members present.

The Secretary presented a letter from Dr. F. N. G. Starr, tendering his resignation as Examiner in Anatomy.

Moved by BURT, seconded by BONNYCASTLE, That the resignation of Dr. Starr be accepted, and that the President appoint as Examiner in Anatomy the examiner in this subject appointed by the University of Toronto.—Carried.

PETITIONS.

DR. ELMER S. BEST, of Fort William, attended his Freshman year at the R. C. D. S., but did not matriculate; graduated from the Chicago College of Dental Surgery; asks on what conditions he will be admitted to the Senior class. Has not yet obtained matriculation standing.

Moved by BURT, seconded by BOWER, That if Dr. Best matriculates in the R. C. D. S., so as to enter a dental office as a matriculate student in January, 1907, and continues his studies as such, he may enter the Senior class, session 1907-8, and if successful in examination, certificate will be issued July 1st, 1908.—Carried.

ARCHIE L. JOHNSON, Sault Ste. Marie. Is an undergraduate of the R. C. D. S., has completed the work of the second year, now desires to take the Concurrent course in Medicine and Dentistry and asks that he be permitted to complete the Dental work of the Dental course in four years instead of two.

On motion of BEAN, seconded by BOWER, Mr. Johnson's request was granted.

C. T. JAMES, Strathroy, a Freshman, who was ill in April and could not write on his examination, asks to be allowed his year without examination.

Moved by BURT, seconded by CLARK, That the Board adhere to the resolution of April last.—Carried.

DR. YULE and DR. WILHELMINA ROSA AYSON are citizens of New Zealand, who after full compliance with the Dental law there have received license to practise Dentistry in New Zealand; they subsequently attended the Senior course in the R. C. D. S., session 1905-6, and successfully passed the examination prescribed by Trinity University, Toronto, for the degree of D.D.S., and, through the arrangement with the Trinity University in Federation, have received from the University of Toronto the degree of D.D.S. They ask what will further be required of them before being admitted to examination for L.D.S. of the R. C. D. S.

Moved by BOWER, seconded by BEAN, That Dr. Yule and Dr. Ayson be admitted to examination for L.D.S. on complying with the requirements of the R. C. D. S. for matriculation and payment of the regular fees.—Carried.

CONCURRENT COURSE FEES.

Moved by PEARSON, seconded by BONNYCASTLE, That candidates taking the Concurrent Course receive a rebate of \$50 from the College fee, in their last year.—Carried.



INFIRMARY WEST END.

DEMONSTRATOR'S SALARY.

Moved by PEARSON, seconded by BONNYCASTLE, That the salary of Drs. Cummer and Stewart as Demonstrators for session of 1906-7 be \$400 each.—Carried.

Adjourned at 11.15 p.m.

August 21st, 1906.

Board met at 9 a.m. All the members present.

TERM EXAMINATIONS.

Moved by PEARSON, seconded by BURT, That for the term examination the paper in each subject be prepared by the teacher, who shall also preside at the examination; the time for each paper shall be 1 1-2 hours; the examinations shall be held in the College; the Assistant Demonstrators shall be available as assistants as part of their duty; the examiner in each subject shall report to the Secretary of the Board not later than January 6th.—Carried.

EXAMINERS.

The Committee on Examiners reported, recommending Dr. R. E. Sparkes, Kingston, as Examiner in History and Ethics, and Dr. W. J. Bruce, Kincardine, as Examiner in the Practice of Dentistry.

Moved by BOWER, seconded by BEAN, That the report be adopted.

Moved in amendment by WILLMOTT, seconded by BURT, That the report be referred back to the committee, with instructions to insert the name of Dr. G. M. Hermiston in place of the name of Dr. R. E. Sparkes.—Lost.

Moved in amendment by PEARSON, seconded by BURT, That the report be referred back without instruction.—Carried.

A little later the Committee on Examiners presented their report in the same terms.

Moved by CLARK, seconded by BEAN, That the report be adopted.—Lost.

Moved by BOWER, seconded by CLARK, That Dr. G. M. Hermiston, Toronto, be Examiner in History and Ethics.—Carried.

Moved by BOWER, seconded by BEAN, That Dr. W. J. Bruce be Examiner in the Practice of Dentistry.—Carried.

MINOR SURGERY.

Moved by CLARK, seconded by BOWER, That Drs. Pearson, Willmott, Webster, Primrose and Reade be a committee with instructions to purchase a suitable instrument case, anasthetic appliances, couch and such other instruments as will be necessary for minor operations in surgery.—Carried.

BONES.

Moved by BURT, seconded by CLARK, That six sets of disarticulated bones of the head and neck be purchased, to be loaned to the students in Anatomy, on suitable conditions, by the Professor on payment of a prescribed deposit.—Carried.

SATURDAY AFTERNOON CLINICS.

Moved by BONNYCASTLE, seconded by BOWER, That Dr. Pearson arrange for the Saturday afternoon clinics recommended in the report of the Committee on Schools, adopted in April last.—Carried.

RE-ARRANGEMENT OF CURRICULUM.

Moved by BURT, seconded by BEAN, That Physiology be transferred from the first and second years to the second and third years, and that Surgery be transferred from the third and fourth years to the fourth year, to be completed in one year.—Carried.

Moved by PEARSON, seconded by ABBOTT, That the lectures on Operative Dentistry be placed on the third and fourth years instead of the second and third years.—Carried.

Yeas.—Abbott, Burt, Bonnycastle, Clark and Pearson.

Nays.—Bean, Bower and Willmott.

Moved by PEARSON, seconded by ABBOTT, That more practical work be added to the fourth year, arrangements for which be left in the hands of the committee, already appointed to arrange the points, consisting of Drs. J. B. Willmott, A. E. Webster, W. E. Willmott, the Examiner in Practical Dentistry and the Demonstrators in the Infirmary.—Carried.

CROWN AND BRIDGE WORK.

Moved by PEARSON, seconded by BURT, That the request of Dr. Thornton, that Crown and Bridge Work be taken two whole days per week, for twelve weeks after January 1st, instead of on twenty-four consecutive days in January, as previously arranged, be granted.—Carried.

Dr. A. M. Clark presented a bill of \$3 for disbursements in connection with the investigation into a charge against one Kennedy, a non-Licentiate, practicing in District No. 5, contrary to law.

On motion the bill was ordered to be paid.

JANITOR.

Moved by CLARK, seconded by BONNYCASTLE, That the Janitor be allowed \$10 per month during the session for assistance in the boiler room.—Carried.

The Board adjourned.

Minutes approved April 22nd, 1907.

R. BRUCE BURT,
President.

MINUTES OF A SPECIAL MEETING OF THE DIRECTORS OF THE
ROYAL COLLEGE OF DENTAL SURGEONS OF
ONTARIO, HELD JANUARY 29TH, 1907.

Board met in the Board Room of the College at 2.15 p.m., January 29th, 1907. Members present—Drs. H. R. Abbott, President; C. E. Bean, Treasurer; J. C. Bower, Registrar; J. B. Willmott, Secretary; G. C. Bonnycastle, C. E. Pearson, R. B. Burt and A. M. Clark.

The President read the notice calling the meeting for the purpose of examining and accepting plans for an addition to the College Building and for the transaction of any other business properly brought before the directors.

INVITATION OF THE TORONTO DENTAL SOCIETY.

The Secretary presented in invitation from the Toronto Dental Society, inviting the members to meet with the Society, as its guests, at a supper meeting to be held at McConkey's Restaurant this evening, supper to be served at 6.30, and the programme, including papers on the relation of the R. C. D. S. to the University and on the unethical practice of Dentistry in Ontario to be taken up at 7.30 o'clock.

On motion of PEARSON, seconded by BOWER, the invitation was accepted.

A letter from Dr. W. J. Bruce, resigning the Examinership in the Practice of Dentistry, was read by the Secretary.

On motion the resignation of Dr. Bruce was accepted.

PROTEST OF DR. C. E. BEAN.

Dr. Bean entered a protest, as follows:—

I, Charles Edwin Bean, hereby protest the election of Dr. W. J. Bruce, of Kinéardine, to the Board of Directors of the Royal College of Dental Surgeons of Ontario, which election was held on December 12th, 1906, and demand a recount of the votes cast, according to sub-section 22, of By-law No. 27 of the Consolidated By-laws of the Royal College of Dental Surgeons of Ontario.

(Signed) CHARLES E. BEAN.

Witness, MARY E. COLVILLE.

Dated January 11th, 1907.

Moved by BOWER, seconded by BONNYCASTLE, That a recount of the ballots in the recent election, tendered from District No. six, be held as asked for by Dr. Bean.—Carried.

The Secretary laid on the table the package prepared by the scrutineers in accordance with the directions of section 20 of by-law No. 27, and containing all the ballots tendered at the election held December 12th, 1906.

Moved by WILLMOTT, seconded by BURT, That Dr. A. M. Clark be scrutineer for the recount, and that he be held to secrecy in the same terms as the scrutineers at the regular election.—Carried.

Moved by WILLMOTT, seconded by BURT, That the President open the sealed packet of ballots laid on the table by Secretary and from the same take the papers relating to District No. 6 and hand them to Dr. Clark, scrutineer.—Carried.

The recount was commenced by comparing the names of voters with those on the list of qualified voters as certified by the Treasurer when the report of the scrutineers was found to be correct.

The scrutineer then proceeded to call off the ballots, during which two ballots were found not to be signed by the voter, though filled in in the body, with the name of the voter; these had been previously counted, but the scrutineer decided that they were invalid and rejected them.

When the counting had been completed Dr. Bean stated that he had in his possession an affidavit, made by an elector of District No. 6; in it he declared that he had not signed or forwarded a ballot in the recent election. A ballot bearing the name and address of this elector had been tendered and had just been counted. Dr. Bean asked that he be permitted to hand the affidavit to the scrutineer for the purpose of comparing the signature on the affidavit with that on the ballot bearing the same name, and that the scrutineer be asked to make the comparison and report to the Board his opinion as to whether they had been made by the same person. The request was granted by the Board and the comparison made by the scrutineer, the name of the person making the affidavit not being disclosed to the members of the Board other than the scrutineer.

Reports of Scrutineer.

The scrutineer reported that, for District No. 6, the total number of voting papers tendered was 62; of these six had been rejected, one was received too late, two had not paid their annual fee in time, two were not signed by the voter, and of one there was a duplicate.

Of the voting papers accepted, 30 were counted for Dr. W. J. Bruce and 26 for Dr. C. E. Bean; majority for Dr. W. J. Bruce, 4.

Concerning the Affidavit.

During the recount an affidavit was presented to me by Dr. Bean, purporting to be signed by an elector in District No. 6, stating that he did not sign a ballot in the election. A ballot with this elector's name signed was tendered and counted. In my judgment the ballot and affidavit were not signed by the same party.

(Signed) A. M. CLARK,
Scrutineer.

Moved by PEARSON, seconded by BURT, That, whereas in the recount the scrutineer has ruled that voting papers filled up with the name of the voter in the body, but not signed at the bottom by the voter, are invalid and should not be counted, the Board approve this ruling of the scrutineer.—Carried.

Moved by WILLMOTT, seconded by BOWER, That the reports of the scrutineer be received and entered on the minutes.—Carried.

The Secretary laid on the table all the envelopes in which voting papers had been received during the recent election.

By direction of the Board the scrutineer resealed the papers connected with District No. 6 in the recent election, and resealed the packet containing all the ballots and other papers relating to the election, and in another packet sealed up all the envelopes which had contained ballots, then on the table, and handed the packages to the Secretary for safe-keeping.

Note.—The envelopes had been for some time in the hands of the members of the Board, and the Secretary could not say that all he had received were sealed in the packet.

Letter From Dr. W. J. Bruce.

Dr. J. B. Willmott, Sec'y R. C. D. S., Toronto.

Dear Sir,—In the official list of those whose fees were paid before November 1st, 1906, I find the names of at least two men who positively declare that they did not pay their fees before 1st November, 1906. The Treasurer of the Board, Chas. E. Bean, L.D.S., D.D.S., has certified in his list to you, as Secretary, that these men paid their fees in time to qualify them to vote. The names of the electors referred to are T. H. Gordon, Harriston, and W. J. Cameron, Palmerston. Both refused to vote when they found out the position they were placed in. I ask your Board to investigate this matter and find out who paid the fees of Drs. Gordon and Cameron.

(Signed) W. J. BRUCE.

Kincardine, January 25th, 1907.

Moved by WILLMOTT, seconded by BURT, That the President appoint a committee to investigate the matter referred to in Dr. Bruce's letter.

In amendment, moved by BOWER, seconded by CLARK, That the Board take no action in the matter.

The amendment being put, was declared lost and the original motion carried. The President appointed as the committee Drs. Bower and Pearson.

EASTERN ONTARIO DENTAL ASSOCIATION.

A communication was presented from Dr. W. C. Davy, Secretary of the Eastern Ontario Dental Society, covering two resolutions adopted by the Society.

The first recommended that arrangements be made to have the School of Dentistry of the R. C. D. S. become a Faculty of the University of Toronto; the second suggested the appointment of a committee to investigate all new appliances and therapeutical preparations in a scientific way and report the same by bulletin to the profession; also to devise some method of educating the public in reference to the various pharmaceutical preparations advertised for use in the mouth and on the teeth by the issue of bulletins.

On motion the communication was received and consideration deferred.

DR. F. A. CLARKSON.

A letter was read from Dr. F. A. Clarkson, referring to a former letter stating that he had acted for two years as Lecturer on Physiology and asking that he now be made full Professor, with the remuneration paid to other professors.

Moved by BONNYCASTLE, seconded by BOWER, That Dr. Clarkson be made Professor of Physiology and paid the usual fee of \$10 per lecture, commencing with the session of 1906-7.—Carried.

LETTER FROM PROF. R. J. READE.

A letter was read from Prof. R. J. Reade, suggesting that at the term examination in Medicine certain members of the class had used "cribs" or had a text-book in the room.

Moved by WILLMOTT, seconded by BURT, That the President appoint a committee to investigate the matter referred to by Prof. Reade.—Carried.

The President appointed Drs. Burt and Bower.

Board adjourned at 6 o'clock, till 9 a.m., January 30th.

Board Room, January 30th, 1907. Board met at 9.45, all the members present.

G. D. SMITH.

The Superintendent and the Examiner in Practical Dentistry having reported in writing that Mr. G. D. Smith had completed all the practical work which the Board, at the meeting in April, 1906, had specified for him to do before being graduated, it was

Moved by WILLMOTT, seconded by CLARK, That a Certificate of License be now granted to Mr. G. D. Smith.—Carried.

DR. COLBORNE AND DR. W. C. CHINN.

Acting on information communicated to the Board,

DR. PEARSON moved, seconded by DR. BONNYCASTLE, That as information has been laid before this Board that Dr. Colborne, corner of Yonge and Louisa streets, Toronto is carrying on his dental practice by the employment of a man, Dr. W. C. Chinn, who is not legally qualified to practice Dentistry in Ontario, as required by the provisions of the "Act respecting Dentistry," section 26, this Board notify Dr. Colborne of the same and direct him to appear before this Board to answer this charge, at 3 o'clock on Wednesday afternoon, January 30th, 1907, at 93 College street.—Carried.

COMMITTEE ON DR. READE'S LETTER.

Your committee on the examination papers in Medicine, term examination, beg leave to report that having gone over all the papers presented, we recommend that the students involved and Dr. Reade be asked to appear before the Board.

(Signed) R. B. BURT, J. C. BOWER,

Committee.

On motion of BONNYCASTLE, seconded by BURT, the report and recommendation of the committee was adopted.

PETITIONS.

W. B. DAYNARD

W. B. Daynard was prevented by illness from writing on the University matriculation supplemental examinations in September, 1903, entered R. C. D. S. October 1st, 1903, wrote at McMaster University supplemental early in January, 1904, and matriculated in the R. C. D. S. January 18th, 1904. As the time lost on his indentures was while he was in attendance at College, asks that he be allowed to graduate, if successful in his examination, April 26th, 1907, with his class.

On motion of BOWER, seconded by BEAN, the request was granted.

P. K. GRIST.

Mr. Perry K. Grist, a member of the Sophomore class, writes concerning the cancellation of his matriculation in the R. C. D. S. because the Education Department had cancelled his Junior Matriculation Certificate, stating that he had done nothing wrong at the examination, and at the investigation nothing had been proven against any of the students who wrote at the same time, and asking that he be allowed to complete his course and take his L.D.S.

Moved by BONNYCASTLE, seconded by BURT, That Mr. Grist be requested to lay before the Board a copy of the evidence taken at the investigation of the alleged irregularities at the Departmental examination held at Strathroy in July, 1905.—Carried.

CHAS. H. CHAMBERLAIN, D.D.S.

Dr. Charles H. Chamberlain, Bay City, Michigan, a native of Ontario, in the year 1898 entered the Dental Department of the University of Michigan and graduated June, 1901, has since been practising in the United States. Previous to leaving Ontario, had about two years' High School; asks to be admitted to the Senior class without complying with the requirements for matriculation in the R. C. D. S.

Moved by BOWER, seconded by BONNYCASTLE, That the request be not granted.—Carried.

DR. WILHELMINA AYSON.

Dr. Wilhelmina Ayson, L.D.S., New Zealand, has attended one full session of the R. C. D. S., taking Senior work, has passed the examination of Trinity University for D.D.S., and has received the degree; asks that she may be permitted to write the whole final examination for L.D.S. at the supplemental examination in September.

Moved by BOWER, seconded by PEARSON, That Dr. Ayson's request be granted, conditioned on her matriculating in the R. C. D. S. previous to the examination.—Carried.

C. E. BROOKS.

C. E. Brooks, a student in the Junior year, signed indentures September, 1903, has been continuously in the office or at College since that time; his indentures will expire in March; desires to be re-indentured

for seven months, till the commencement of the session of 1907-8. Request is granted.

CARL W. WALDRON.

Mr. Carl W. Waldron, student in Sophomore year, taking the Concurrent Medical and Dental course, asks that some reduction be made in the fees payable to the R. C. D. S. Referred to a resolution adopted at the last meeting of the Board, providing for a rebate of \$50 from the fee for the final year.

F. E. RISDON.

Mr. F. E. Risdon, a student in the Senior year, has been engaged in the study of Dentistry since 1902, but not as a matriculated student till September, 1904, asks to be allowed to graduate with his class in April, 1907, as he will then have completed two and one-half years' study subsequent to matriculation as now required of students, and has otherwise complied with all the requirements of the curriculum.

Moved by PEARSON, seconded by BONNYCASTLE, That the request be granted.—Carried.

CHAS. T. JAMES.

Mr. C. T. James, of Strathroy, entered the Freshman class October, 1905, and paid the regular fee; at the expiration of two months was taken ill and obliged to go to the hospital; has not since been able to continue his studies; a letter from D. C. Ross, barrister, on his behalf states that he is very ill and nearing the end; as his people are very poor, asks that the fee paid in 1905 be refunded.

Moved by WILLMOTT, seconded by CLARK, That the lecture fee of \$100 be refunded to Mr. James.—Carried.

NORMAN K. DOUGLASS.

Mr. N. K. Douglass, Owen Sound, registered October, 1907, for the Sophomore class of the R. C. D. S., and paid his deposit and \$50 on his lecture fee; did not attend College at all and intimates that he is not likely to resume his studies; asks that the fees paid for the current year be refunded to him.

Moved by BEAN, seconded by BURT, That \$50 paid on account of lecture fee for the current year be refunded to Mr. Douglass.—Carried.

VACANT EXAMINERSHIPS.

Dr. W. J. Bruce having resigned as Examiner Practice of Dentistry, and Dr. W. M. Foster, Examiner in Prosthetic Technic, having died, there are two vacancies in the Board of Examiners. The Committee on Examiners was instructed to report two names to fill these vacancies.

Adjourned at 12.30 till 2 p.m.

Board Room, 2 p.m., all the members present.

DR. COLBORNE.

In response to the request of the Board, Dr. Colborne presented himself to answer any charge that might be made against him. On

being told that Dr. Chinn, who was in his employment, doing all the work of a legally qualified dentist, was not legally qualified to practice in Ontario, he assured the Board that as soon as he was satisfied that he was not qualified he would dispense with his services, that he had no intention of violating the law himself or being a party to others doing so.

He was instructed to have Dr. Chinn see the President about the matter of his qualification.

ADVERTISING DENTISTS.

In view of the rapid increase of Dental offices owned and managed by men who are not dentists, but who hire Licentiates to do the work, and of the very extensive and objectionable advertising maintained by these parties, the President consulted the solicitor, Mr. N. W. Rowell, as to the probability of succeeding in a prosecution of these non-dentists under the provisions of the Act respecting Dentistry.

Mr. Rowell submitted a written opinion, in which he expressed a doubt as to the powers of the Board under the Act and By-laws, and expressed the opinion that it would be wise to ascertain what these were by action taken against the parties in the courts. His view being that if the law proved to be defective the Board would be in a better position to approach the Government and Legislature for amendment than it would be without thus testing the law as it stands.

After the reading of the letter from the solicitor it was

Moved by PEARSON, seconded by BURT, That as a matter of policy this Board undertake to secure the facts which may lead to a test of the present Act and By-laws before the courts, rather than during the present session of the Legislature undertake to secure any new legislation.
—Carried.

DATES OF EXAMINATIONS.

As the University was preparing for the press their Catalogue for 1907-8. the Board was asked to fix the dates for the next supplemental and annual examinations.

On motion of WILLMOTT, seconded by BONNYCASTLE, they were fixed, supplemental, Monday, September 23rd, 1907, and annual, April 20th, 1908.

EXAMINATIONS.

In view of the change made in the arrangement of the curriculum at the meeting of the Board in August, 1906, it was

Moved by WILLMOTT, seconded by CLARK. That the Sophomore class take an intermediate examination, and the Junior class a final examination in Operative Dentistry in April, 1907.—Carried.

COMMITTEE ON EXAMINERS.

Your Committee on Examiners beg leave to report the following:—
For Prosthetic Technic, Dr. D. M. Foster. Guelph; for Practice of

Dentistry, Dr. F. T. Coghlan, Guelph. All of which is respectfully submitted.

J. C. BOWER, CHAS. E. BEAN, A. M. CLARK,
Committee.

On motion of CLARK, seconded by BEAN, the report was adopted.

At 5.30 the Board adjourned till 8 p.m.

Board met at 8 p.m., all the members present.

TERM EXAMINATION IN MEDICINE.

Both the students concerned and Prof. Reade, having been heard in connection with the suspicion of the Professor that there had been copying at the term examination, the Board decided that there was no necessity for further action.

ADDITION TO COLLEGE BUILDING.

Moved by BONNYCASTLE, seconded by CLARK, That we proceed at once to erect an addition to the College building.—Carried.

Moved by CLARK, seconded by BONNYCASTLE, That the President appoint a Building Committee of four to oversee the work.—Carried.

The President appointed as a Building Committee Drs. Willmott, Clark, the representative from District No. 3 (Toronto), and the President.

Detailed plans were submitted by Burke & Horwood, architects, and after due consideration these were approved and the Building Committee authorized to have the architects prepare specifications and call for tenders, the building, if possible, to be completed by October 1st, 1907.

BRUCE VS. BEAN.

The committee appointed to investigate the matters referred to in the letter of Dr. W. J. Bruce to the Board, in which Dr. Bruce declares that two Licentiates, Drs. Gordon of Harriston, and Cameron of Palmerston, did not pay their fees and that the names of these two men are on the certified list of Dr. Bean, Treasurer, as not being in arrears on November 2nd, 1906, can only report that they are at present unable to obtain evidence as to the facts of the situation, owing to the parties concerned not wishing to prejudice their case, providing legal proceedings ensued, and that there is no evidence before the committee that the Treasurer's certified report is incorrect.

All of which is respectfully submitted.

C. E. PEARSON, J. C. BOWER,
Committee.

January 30th, 1907.

On motion of BOWER, seconded by PEARSON, the report was adopted.

The business of the meeting being completed, the Board adjourned at 11.45 p.m.

Minutes read and approved April 22nd, 1907.

R. BRUCE BURT,
President.

Royal College of Dental Surgeons of Ontario.

MINUTES OF THE ANNUAL MEETING

HELD APRIL 22nd to 26th, 1907.

All the members were present during the entire session except Dr. C. E. Pearson, who resigned. Dr. Wallace Seccombe, who was appointed as Dr. Pearson's successor, was present except on Monday and Tuesday.

April 22nd.—Board met at 2.30 p.m., adjourned at 6.15 p.m.; met at 8 p.m., and adjourned at 10.45 p.m.

April 23rd.—Board met at 9.15 a.m., adjourned at 12.30 p.m.; met at 2.30 p.m., adjourned at 5.30 p.m.; met at 8 p.m., adjourned at 10.30 p.m.

April 24th.—Board met at 9 a.m., adjourned at 12.30 p.m.; met at 2.30 p.m., adjourned at 6 p.m.; no evening session.

April 25th.—Board met at 9 a.m., adjourned at 12.30 p.m.; met at 2.30 p.m., adjourned at 5.30 p.m.; no evening session.

April 26th.—Board met at 9 a.m., adjourned at 12.30 p.m.; met at 2 p.m., and completed the business of the session and adjourned at 5.30 p.m. The annual commencement was held in Guild Hall at 8 p.m.

During the sessions the business transacted by the Board was as follows:—

ORGANIZATION OF THE NEW BOARD.

As provided by Sec. 1 of By-law 2 of the R. C. D. S., the Secretary took the chair at the hour named in the notice to the members-elect, viz., 2 p.m., April 22nd, 1907, and presented the following certificates:

BIENNIAL ELECTION OF A BOARD OF DIRECTORS, 1906.

To Whom it May Concern:—

This certifies that in response to the notices of the biennial election sent out to the Licentiates of Dental Surgery, resident in the Province of Ontario, in October, 1906, in District No. 2 but one candidate, Dr. G. C. Bonnycastle, of Bowmanville, was nominated; in district No. 4 but one candidate, Dr. R. B. Burt, Hamilton, was nominated; in District No. 5 but one candidate, Dr. A. M. Clark, was nominated; in District No. 7 but one candidate, Dr. H. R. Abbott, was nominated. In these four districts the election is therefore by acclamation, and the gentlemen named are the Directors-elect for the respective Districts in which they were nominated.

In Districts Nos. 1, 3 and 6 more than one candidate was nominated, and voting took place at the time and in the manner prescribed by By-law No. 27. The results are certified to by the scrutineers.

J. B. WILLMOTT,

Secretary R. C. D. S.

Toronto, December 12th, 1906.

REPORT OF THE SCRUTINEERS, MADE IN DUPLICATE.

District No. One.

Total number of voting papers tendered from this District, 44.
 Number of voting papers rejected, 7; of these 2 were not registered;
 — were too late; 5 fees not paid; —not in marked envelope.

Number of voting papers accepted for J. C. Bower, L.D.S., D.D.S.,
 25.

Number of voting papers accepted for M. G. McElhinney, L.D.S.,
 D.D.S., 12.

Majority of voting papers of J. C. Bower, 13.

District No. Three.

Total number of voting papers tendered from this District, 53.

Number of voting papers rejected, 2; of these — were not registered;
 1 was too late; 1 fee was not paid; — not in marked envelope.

Number of voting papers accepted for C. E. Pearson, L.D.S.,
 D.D.S., 40.

Number of voting papers accepted for A. J. Edwards, L.D.S.,
 D.D.S., 11.

Majority of voting papers for C. E. Pearson, 29.

District No. Six.

Total number of voting papers tendered from this District, 62, and
 one duplicate.

Number of voting papers rejected, 4; of these 1 was not registered;
 1 duplicate ballot; 1 was too late; 2 fees were not paid; —not in marked
 envelope.

Number of voting papers accepted for C. E. Bean, L.D.S., D.D.S.,
 27.

Number of voting papers accepted for W. J. Bruce, L.D.S., D.D.S.,
 31.

Majority of voting papers for W. J. Bruce, 4.

From Districts Nos. Two, Four, Five and Seven no voting papers
 were handed to us.

We, the undersigned, acting as scrutineers at the above mentioned
 election hereby certify that the above statement regarding the voting
 papers handed to us by J. B. Willmott, Secretary of the Royal College
 of Dental Surgeons of Ontario, and the disposition of them is correct.

JAMES BREBNEB, H. J. BOLITHO,

Scrutineers.

Toronto, December 12th, 1906.

REPRESENTATIVE FROM THE FACULTY.

To Whom it May Concern:—

This certifies that at a meeting of the Faculty of the Royal College
 of Dental Surgeons of Ontario, called by written notice to each of its
 members, in which the election was specified as part of the business to
 be attended to, held in the Board Room of the College, December 11th,
 1906, James Branston Willmott, M.D.S., D.D.S., Dean of the Faculty,

was duly elected as the representative of the Faculty on the Board of Directors of the College for the ensuing term.

W. E. CUMMER,

Secretary of the Faculty, *pro tem.*

Toronto, April 15th, 1907.

The Secretary called the roll of members elected, as follows:—

District No. 1.—Dr. J. C. Bower.

District No. 2.—Dr. G. C. Bonnycastle.

District No. 3.—Dr. C. E. Pearson.

District No. 4.—Dr. R. B. Burt.

District No. 5.—Dr. A. M. Clark.

District No. 6.—Dr. W. J. Bruce.

District No. 7.—Dr. H. R. Abbott.

Representative from the Faculty.—Dr. J. B. Willmott.

These all answered to their names except Dr. Pearson.

The majority of the members being present, the Secretary directed a ballot to be taken, without nomination, for President. This resulted in the election of Dr. R. Bruce Burt. The ballot for Treasurer resulted in the election of Dr. G. C. Bonnycastle. The ballot for Registrar resulted in the election of Dr. J. C. Bower.

Dr. Burt, President-elect, took the chair.

A letter was read from Dr. C. E. Pearson, resigning his position as representative on the Board from District No. 3.

Moved by ABBOTT, seconded by BONNYCASTLE, That the resignation of Dr. C. E. Pearson as representative of the Board from District No. 3 be accepted.—Carried.

On motion of CLARK, seconded by BRUCE, Dr. J. B. Willmott was re-appointed Secretary.

On motion of BONNYCASTLE, seconded by CLARK, Dr. W. E. Willmott was re-appointed Assistant Secretary.

On motion of WILLMOTT, seconded by CLARK, the minutes of the meeting of April, 1906, having been printed and distributed, were taken as read and confirmed.

Minutes of special meeting of August 20th, 1906, were read, and on motion of BOWER and ABBOTT, were confirmed and ordered to be published in the Announcement of 1907-8.

Minutes of special meeting, January 29th, 1907, were read, and on motion of BONNYCASTLE and ABBOTT, were confirmed and ordered to be published in Announcement of 1907-8.

REPRESENTATIVE OF DISTRICT NO. 3.

Moved by BONNYCASTLE, seconded by WILLMOTT, That Dr. Wallace Seccombe, of the City of Toronto, be and hereby is appointed representative of District No. 3 on this Board, in place of Dr. C. E. Pearson, resigned.—Carried.

The Secretary presented the following report:—

SUPPLEMENTAL EXAMINATIONS, SEPTEMBER, 1906.—REPORT OF
EXAMINERS.

Freshmen.

The following have passed all written examinations and have completed the year:—Messrs. Amos, Cation, Clark, Emerson, Fisher, French, Graham, Grist, Gower, Locke, Loucks, Marshall, Macfarlane, McComb, McVey, O'Callaghan, Peaker, Robb, Rooney, Semple, Walker, Wigle.

Gordon—Passed in Bacteriology, etc., Materia Medica, Operative and Prosthetic Technic and Metallurgy; will take a further examination in Anatomy, Physics and Histology.

Irwin—Passed in Anatomy, Materia Medica, Operative and Prosthetic Technic; will take further examination in Bacteriology and Comparative Dental Anatomy, Histology, Physics and Metallurgy.

Robinson—Passed in Physics and Metallurgy; will take further examination in Bacteriology, Comparative Dental Anatomy and Anatomy.

Strachan—Passed in Physics; will take further examination in Bacteriology, Comparative Dental Anatomy and Metallurgy.

Sleeth—Will take further examination in Bacteriology, Comparative Dental Anatomy, Histology and Physics.

Gibson—Will take further examination in Physics.

Cross—Will take all the examinations of the year over again.

Beswick, Hutt, Klinger and Spragg did not write.

Sophomores.

The following have passed all written examinations and have completed the year:—Messrs. Billings, Chalmers, Grainger, Hamilton, Muir, Maclachlan, Mathieson, Reid, Rickard, Steel, Thompson, Vosper, Warriner, Wurtz.

Morrow—Passed in Intermediate Operative Dentistry; will take a further examination in Anatomy.

Roberts—Passed in Intermediate Operative Dentistry, Final Anatomy, Therapeutics and Intermediate Chemistry; will take a further examination in Intermediate Prosthetic Dentistry.

McGuirl—Will take a further examination in Intermediate Prosthetic Dentistry.

Juniors.

The following have passed all written examinations and have completed the year, viz.:—Messrs. Halnan, Lindsay, McMahon, Maxwell, Warriner and Crawford.

Bricker—Passed in Final Chemistry; will take a further examination in Practical Chemistry (written).

F. F. McIntyre—Passed in Final Prosthetic Dentistry, Practical Chemistry and Intermediate Physiology; will take a further examination in Final Theoretical Chemistry.

Martin—Passed in Final Prosthetic Dentistry, Final Operative Dentistry, Practical Chemistry, Intermediate Medicine and Surgery, and

Practical Chemistry; will take further examination in Final Theoretical Chemistry and Intermediate Physiology.

Pettigrew—Passed in Final Anatomy, Practical Chemistry, Final Operative Dentistry, Intermediate Physiology, Intermediate Medicine and Surgery; will pass further examination in Final Theoretical Chemistry and Orthodontia.

Childerhouse will take all the written examinations of the year again.

Seniors.

L. G. Thompson passed in Anatomy and Physiology. Campbell made 40 in Orthodontia.

J. B. WILLMOTT, C. E. PEARSON,
Committee.

R. C. D. S., October 9th, 1906.

Moved by BOWER, seconded by ABBOTT, That the report be received, adopted and entered on the minutes.—Carried.

ANNUAL EXAMINATIONS, 1907.

The Secretary laid on the table the individual reports from the several examiners in the final year, and the reports of the professors on the term work; also the tabulated reports of these examinations, showing the marks made by each student in the final year in each subject and the percentage on the whole.

Moved by WILLMOTT, seconded by CLARK, That the Board resolve itself into a Committee of the Whole to consider the report of the examiners.—Carried.

The President called Dr. Abbott to the chair.

The committee rose, and the chairman presented the report, as follows:—

That the examination of the following candidates being satisfactory, they be granted a Certificate of License to practice Dentistry in the Province of Ontario, viz.:—

Wm. A. Black, B.A., B. E. Brownlee, R. M. Chambers, J. C. Crawford, D. H. Dow, J. A. Drummond, E. A. Dolson, H. F. Goodfellow, R. M. Graham, J. T. Grassie, K. E. Halnan, A. H. Hertel, G. N. Howden, A. W. Lindsey, F. J. McMahon, V. C. Marshall, L. A. Maxwell, A. W. Muir, R. J. Mumford, A. E. Proctor, E. F. Risdon, W. J. Sanders, W. B. Steed, F. E. Warriner.

That the following be required to take further examination:—

E. S. Ball—Complete practical work and make up average.

C. D. Bricker—Practical Chemistry paper and Physiology, and make up average.

W. B. Daynard—Make up average.

F. F. McIntyre—Theoretical Chemistry, Surgery, Physiology, and make up average.

A. L. Martin—Take all written examinations and complete practical work.

S. N. A. Campbell—Make up average and complete practical work.
 —L. G. Thompson—Complete practical work.

M. C. Arnold—All final examinations of the second and third years of a three year course, except Practical Chemistry paper, and complete practical work.

C. H. Fowler—Operative and Prosthetic Dentistry, Surgery, Medicine, Physiology and practical work.

On motion of ABBOTT, seconded by BRUCE, The report from the Committee of the Whole was received and adopted.

RESULTS OF EXAMINATIONS IN FIRST, SECOND AND THIRD YEARS, APRIL, 1907.

Moved by BONNYCASTLE, seconded by CLARK, That Dr. J. B. Willmott and Dr. Seccombe be a committee to pass on the report of the examiners on the examinations of the students of the Freshman, Sophomore and Junior years and publish the results in the newspapers and Announcement of the College.—Carried.

CONDITIONED STUDENTS.

Moved by CLARK, seconded by BRUCE, That if a student fails in his practical work in any year he must complete it in his next year and in the class and at the time the work is being done in the year in which he failed. Failing to do this the student loses his year.—Carried.

TERM EXAMINATIONS.

Moved by CLARK, seconded by WILLMOTT, That a term examination in all classes be held immediately before Christmas in those subjects taken up, up to that time; and that a term examination in subjects commenced after the Christmas holidays be held immediately before the close of the session, under the same regulations as adopted last year.—Carried.

Moved by WILLMOTT, seconded by ABBOTT, That with the supplemental examinations to be held in September, 1907, the marks of the term work for session of 1907 will not be taken into account, but that in subsequent supplemental examinations the marks of the term work will count in the same way as in the annual examinations.—Carried.

Moved by BONNYCASTLE, seconded by ABBOTT, That hereafter the professor's quiz shall count 10 per cent., the term examinations 20 per cent., and the final examinations 70 per cent., in fixing the standing of a student at the annual examination. That we ask the University authorities to concur in this change.—Carried.

NON-MATRICULATED STUDENTS.

Moved by WILLMOTT, seconded by BONNYCASTLE, That the students of the R. C. D. S. who do not succeed in completing their matriculation during their first year of pupilage may attend their Sophomore session as special students and will be allowed the session at College and examination, if successful, but before final examination must have pupilage, subsequent to full matriculation, of 2 1-2 years, as required by by-law.—Carried.

EXAMINATIONS.

Moved by WILLMOTT, seconded by BOWER, That the title of the examination in the fourth year be changed to "Science and Practice of Dentistry."—Carried.

Moved by WILLMOTT, seconded by BONNYCASTLE, That there be a term examination in Science and Practice of Dentistry, conducted by the heads of two dental departments.—Carried.

STANDING COMMITTEES.

The President appointed the Standing Committees as follows:—

Committee on Examiners—Clark, Bruce and Bonnycastle.

Committee on Petitions—Willmott, Bower and Seccombe.

Committee on Accounts—Abbot and Burt.

On motion of ABBOTT, seconded by CLARK, the officers of the Board and Dr. Seccombe were appointed as Executive Committee.

RETIRING PRESIDENT.

Moved by BONNYCASTLE, seconded by BRUCE, That a hearty vote of thanks and appreciation be tendered to the retiring President, Dr. H. R. Abbott, for his valuable services to the College;

That the Board secure a portrait of Dr. Abbott, uniform with those of Past Presidents already in possession of the College, to be placed in the Board Room.—Carried.

ELECTION IN DISTRICT No. 6.

A letter from Dr. Bean asking for an investigation into the recent election in No. 6, and a letter from Dr. Foster, of Warton, relating to the same matter, having been read, it was moved by ABBOTT, seconded by BONNYCASTLE, That, after consultation with our solicitor, whose opinion is that the Board has no authority to examine witnesses under oath, it is not wise for the Board to take further action in reference to the election in District No. 6, but that the ballots be preserved, as requested by Dr. Bean, for at least six months.—Carried.

Note.—Dr. Bruce withdrew from the Board during the discussion.

IN MEMORIAM.

Moved by BOWER, seconded by BRUCE, That the members of this Board have learned with deep regret of the death of Dr. G. A. Roberts, late Examiner in Orthodontia and specialist in that subject; and of the death of Dr. Wm. M. Foster, late Examiner in Prosthetic Technic. By the death of these gentlemen the profession has sustained a great loss. We, the members of the Board of Directors of the R. C. D. S., now assembled in annual session, desire to give expression to our sincerest sympathy with the members of their families in their bereavement.

That a copy of this resolution be forwarded to the friends of the deceased gentlemen.—Carried.

HOSPITAL TRUST—ENLARGEMENT OF BUILDING.

The Secretary read a letter from the Hospital Trust offering for the real estate of the College \$100,000, with the conditions that plenty of time would be given the College to decide on another site, so as to cause as little inconvenience as possible. As this new turn of affairs would interfere somewhat with the proposed building operations, it was moved by BOWER, seconded by ABBOTT, That the building of the new wing be postponed for the present.—Carried.

A letter from the National Trust of Toronto, *re* the Hospital Trust, was read, intimating that it was not necessary that the College decide at once as to the acceptance of the offer of the Hospital Trust, but that it might remain open, if the College so desired, until January, 1908. The Board decided to take advantage of this offer and directed the Secretary to so inform the National Trust.

ALTERATION COMMITTEE.

Moved by CLARK, seconded by BONNYCASTLE, That, as the erection of the additional building has been postponed, the Dean, Superintendent, Dr. Seccombe and Dr. Webster be a committee, with authority to act, to make such changes in the upper laboratory or in the metal room, or in both, as may be found necessary for the accommodation of the classes for the session of 1907-8.—Carried.

ARCHITECTS' FEES.

Moved by BOWER, seconded by BRUCE, That, as the erection of the new building has been postponed for the present, the architects, Messrs. Burke & Horwood, be asked for their account to date, and that on receipt of the same an order be drawn on the Treasurer for payment.—Carried.

FUTURE OF SCHOOL OF DENTISTRY.

Moved by DR. J. B. WILLMOTT, seconded by DR. W. SECCOMBE, and resolved:—

1. That in relation to the offer of the National Trust Company to purchase the real estate of the R. C. D. S. on behalf of the Hospital Trust, we notify the Trust Company that we will avail ourselves of the offer contained in the letter of Mr. Home Smith, of April 17th, 1907, to defer final answer until January 1st, 1908.

2. That the offer of the Hospital Trust to purchase the property of the R. C. D. S. presents a very convenient and suitable opportunity to this Board of seriously considering the future of Dental Education in Ontario, and the best means of securing the most desirable results.

3. That for such consideration it is advisable that a committee of four be appointed to enquire:

(a) As to the expediency of asking the University of Toronto to institute a Faculty of Dentistry in the same relation to the University as the Faculties of Medicine and Applied Science.

(b) As to the practicability of making such an arrangement, the University taking over the School of Dentistry as a going

institution and providing for it suitable building and equipment.

- (c) In case such an arrangement be made the Board of Directors of the R. C. D. S. to take the same relation to the Profession of Dentistry as the Council of the College of Physicians and Surgeons of Ontario bears to the Profession of Medicine.
- (d) To ascertain, proximately, at what cost a suitable site could be procured and proximately the cost of erecting a substantial building with a foundation area of say 9,000 feet, for the use of the school in case a sale to the Hospital Trust is consummated.
- (e) In reaching a decision on the subject of paragraph (a) to secure an interview with the Premier and Minister of Education to ascertain the views of the Government on the subject, and, if favorable, secure their approval of such amendments to the "Act respecting Dentistry," as may be necessary.
- (f) To obtain, by a vote by mail, the opinion of the Licentiates, not in arrears of the annual fee, on the desirability of entering upon the negotiations named in paragraphs (a) and (b).
- (g) If the vote should be favorable, the committee to endeavor to obtain an appointment with the President, Chancellor, Chairman and Vice-Chairman of the Board of Governors of the University for a free and informal conference on the subject.
- (h) In the meantime the inquiry specified in paragraph (d) to be prosecuted.
- (i) That at this stage a special meeting of the Board be called, at which the report of the committee shall be considered and acted upon.

4. That in the opinion of this Board, if the Board cease to conduct a School of Dentistry the funds received from the sale of the property shall be considered as a trust fund, and shall be invested and the income derived from the same shall be used for the benefit of Dentistry in such directions as original research, testing of pharmaceutical preparations, offered the profession; testing of mechanical or other appliances; and the testing of new processes, etc., and publishing the results of such tests for the information of the Licentiates.

Moved by BOWER, seconded by BRUCE, That the resolutions be received and be considered section by section.—Carried.

The resolutions were then discussed *seriatum* and accepted, and then adopted as a whole, unanimously. The President appointed as the committee R. B. Burt, J. B. Willmott, W. Seccombe and H. R. Abbott.

REPORT OF THE SECRETARY.

To the Directors of the R. C. D. S.:

Gentlemen,—Immediately on the receipt of the returns from the examiners, the results of the annual examination of the Freshman, Sophomore and Junior classes were tabulated and published in the daily papers and in the Announcement.

Tenders for printing the Announcement and minutes were asked for, that of Warwick Bros. & Rutter was apparently the lowest and the work was given to them. The photogravures and diagrams ordered by the Board were procured and bound with the Announcement, One thousand Announcements were printed, and copies sent to all the English-speaking Dentists in Canada outside Ontario. One thousand and fifty Announcements and Minutes, bound together, were printed and a copy sent to each Dentist in Ontario. The printer's bill was \$222, and the bill for the illustrations \$36.68. If any change is desired in the form or otherwise of the Announcement, instructions should be given your Secretary. The rules of the N. A. D. F. require that in the Announcement should be published the names of all graduates, stating the State, Province or Country from which they come.

Supplemental examinations were held as directed, during the last week in September. As several members of both Freshman, Sophomore and Junior classes were required to write all the examinations of the year, four days were required. Sixty candidates wrote 140 papers. The results have already been reported to you.

The biennial election of Directors of the R. C. D. S. was held on December 12th, 1907, in accordance with the provisions of the "Act respecting Dentistry," and the By-laws of the College. In Districts Nos. 2, 4, 5 and 7 but one nomination was made, and the election was by acclamation. In Districts Nos. 1, 3 and 6, there being more than one nomination, voting took place. The results of the election have been reported to you.

The Treasurer's report to the Secretary of those whose fees were paid up, on or before November 1st, 1906, shows that a little over one-third of the Licentiates were "not in arrears" at that date.

As directed by the Board, term examinations were held in all the classes on the work covered before Christmas, those of the Freshman, Junior and Senior years being held immediately before Christmas. The Sophomore class, who had given all their attention to their Anatomy, asked that, excepting in Anatomy, the term examination be postponed till after the middle of January. By direction of the President this was done, and the class passed the examinations of their year in January. For the subjects commenced after Christmas no term examination was held. To make the system as useful as it may be, a term examination should be held in all the subjects in all the classes. The quizzes do not seem to have been taken as seriously as they should be, nor as they will be in the future. The giving of term work a substantial value on the annual examination will certainly help to keep the men at work from the first of the session.

During the year three students, who completed their examinations in April, 1906, have since attained their majority and have received Certificates of License to Practice Dentistry in Ontario, viz., John Wm. Clay, Gordon B. New, Ernest Bland Sparks. Mr. Geo. D. Smith, conditioned in Practical Dentistry, has completed the work required, and by

direction of the Board, given at a special meeting in January, has received a Certificate of License to Practice Dentistry in Ontario.

As directed by you, six sets of disarticulated bones of the head and upper vertebra were purchased and have been loaned to those students desiring them. The fixtures and appliances ordered at the last meeting have been procured, those in the Superintendent's room having greatly facilitated his work.

On the 22nd of February I was approached by a representative of the Hospital Trust, who stated that he understood from a member of your Board that you would consider favorably a proposition from the Trust to purchase the property of the Board. As the Ontario Dental Society was called for February 24th, and the President would be in the city, I suggested that someone on behalf of the Trust should meet him. It was represented that while the Trust had not hitherto at all considered the purchase of the property, circumstances had recently developed which seemed to make it desirable that they should have the whole square.

On February 25th, Mr. Poucher, who had bought the properties for the Hospital Trust, met the President and the four other members of the Board who were in attendance at the Society and discussed prices.

Mr. Poucher suggested \$110,000 to \$115,000 as a sum which would enable the College to move without financial loss. The members of the Board thought \$150,000 would be necessary. This decision seemed to have closed the matter for the time. Later the representatives of the Trust intimated that if a reasonable value could be agreed upon they would like to buy. Your Secretary wrote, suggesting that they make an offer. After a lapse of a number of days the offer of \$100,000 was officially made on behalf of the Trust. As the time for holding this meeting was near at hand, the President did not deem it expedient to call a special meeting of the Board. That the Board at this meeting might have the whole matter before it, your Secretary wrote to ask that the Board might be allowed sufficient time, say one year, in which to give a definite reply, so that all possible arrangements might be fully considered. The reply is in effect that there is no immediate haste and names January 1st, 1908, as a possible but not necessarily final limit of time.

In the meantime all steps towards building have been in abeyance. The plans have been completed, tenders called for and received, but they have not been acted upon, pending the settlement of the question of removal.

When the Legislature met in January, 1907, a petition was presented from Miss Sadie Holmes, of Tillsonburg, asking to be authorized, by private bill, to practice Dentistry in Ontario. Miss Holmes has for several years been office assistant to Mr. M. D. Crooker, L.D.S., and, according to the statements of her petition, has been constantly violating the law by his directions and for his financial gain. The solicitor was instructed to offer vigorous opposition. At his suggestion your Secretary sent a circular letter to each Dentist in Ontario, asking him to write to the representative of his County in the Legislature, directing his atten-

tion to the bill and pointing out its unfairness to regular graduates. This request seems to have been very largely acceded to by the Dentists.

In the meantime Miss Holmes was virtually "camped" in the Parliament Buildings, and was conducting an extraordinary "lobby" in her own behalf. When the bill came before the Private Bills Committee, Miss Holmes and her counsel spoke in favor and Mr. Rowell, our solicitor, and Dr. Abbott, President of the Board, argued forcibly against the Committee sanctioning the principle involved in passing the bill. Mr. May and Mr. McDougal, from Ottawa, Mr. Craig, of Wellington, and Mr. Studholme, of Hamilton, were members of the Legislature who vigorously opposed the bill. Mr. Clark, of Northumberland, in a most extraordinary speech, supported the bill. Other members spoke more mildly for and against. At the suggestion of Mr. McKay, Grey, the bill was amended so as to provide that Miss Holmes should be authorized to practice Dentistry in the County of Oxford until July 1st, 1909, and no longer, unless in the meantime she passed the final examination in all the subjects of the curriculum of the R. C. D. S., and in that case the R. C. D. S. is to issue to her a Certificate of License in the usual form. The bill then passed the Committee. On a motion in the House to read the bill a third time, Mr. Downey, Guelph, moved, in amendment, the "six months' hoist." After an hour's debate the amendment was defeated by a vote of 35 for and 43 against. With a minor amendment of the preamble, the bill was read a third time and passed. The Dentists of the Province should take note that the individual primarily responsible for the passage of this bill is M. D. Crooker, L.D.S., Tillsonburg, who by employing her in his office without legal qualification enabled her to claim the possession of sufficient skill in all the operations of Dentistry to warrant the Legislature in making her a Dentist. There are, doubtless, a considerable number of Licentiates pursuing the same course, and the fruit will appear in due time.

Prosecutions.

During the year very little complaint has been made of "illegal practice."

In District No. 2 complaint was made that Mr. Cornell, Sturgeon Falls, was practising for gain, illegally, not being a Licentiate. As both the local Dentists and the local solicitor thought there was a good chance to secure a conviction, the solicitor was directed to bring suit in the Division Court. When the case came to trial the witnesses would not swear that they had paid for Mr. Cornell's services, and judgment was given for defendant with costs.

In District No. 3 (Toronto), the multiplication of Dental offices owned and conducted by men who are not Dentists, and the very objectionable advertising to which they resort, has brought about a very serious condition. Our solicitor was consulted as to whether these men, not being Licentiates, could not be prosecuted under the provisions of the "Act respecting Dentistry." His opinion, based upon a study of the decisions of the courts in somewhat analogous cases, was that it was

very doubtful if conviction could be secured unless these men personally did some one of the things specified in section 26 of the Act, but advises that a test case be made, which if unsuccessful would strengthen the Board in an application to the Legislature. Acting on this advice, the representative of No. 3 District employed a detective to make inquiry and report. This report will be presented to you.

In District No. 5 the representative was asked to initiate a prosecution against Mr. Frank Borbidge, employed in the office of W. A. Burns, St. Thomas, who was reported to quite frequently perform operations for patients.

Information was laid and a clear case proven of inserting a filling for a patient, for which a charge of 75 cents was made and the money paid. For some reason, which the evidence as published certainly does not disclose, the Magistrate refused to make a conviction. On the evidence it looks like a case that should have been appealed.

As a sequel to this case we find Mr. W. A. Burns appearing before the Private Bills Committee and publicly advocating the passage of the bill to make Miss Holmes, who occupied the same position in Mr. Crooker's office that Mr. Borbidge did in his, a Dentist by Act of Parliament.

W. C. Chinn, D.D.S., a matriculant of the R. C. D. S., who in 1900 entered as a graduate student the Senior class but did not complete the term, entered again the following year, but did not attend any lectures. In the fall of 1906 he entered the office of Dr. Colborne, Toronto, as an assistant, doing all kinds of Dental work for patients.

Objections being taken that he was not legally qualified to practice Dentistry in Ontario, he abandons his rights to enter the Senior class as a graduate and has signed indentures for 3 1-2 years, from March 6th, 1907, ostensibly as a student of Dentistry, proceeding year by year to graduation.

The annual meeting of the National Association of Dental Faculties was held in September, 1906, at Atlanta, Ga. As nothing in which the R. C. D. S. was specially interested was expected to come up, and the expense, owing to the distance, would be considerable, no representative was appointed by this Board. In our absence, and entirely contrary to the rules of the Association, as no charge was preferred, the R. C. D. S. was suspended for violation of the rule that required members of the Association to charge students not less than \$150 for each session, or \$450 for the whole course. Notice of suspension was received from the Secretary about the time the Association adjourned. Subsequent correspondence with the Secretary pointing out that students of the R. C. D. S. before receiving the D.D.S. degree, were required to pay at least \$485—\$35 more than the utmost requirement of the Association.

This brought a suggestion that this fact should be presented to the Chairman of the Ad-interim Committee, with a request that the suspension be removed.

This was done and the suspension was removed, but not before the proceedings were published; in these the R. C. D. S. appears as under suspension.

During the meeting Dr. Koch, of the Northwestern University, as Chairman of the Law Committee, presented a report, one clause of which accuses the R. C. D. S. of violating the rules of the Association by refusing to admit a graduate of an American School to its Senior class, whose only claim was that he was a graduate of a School which was a member of the Association.

The clause was, on motion, referred to the Committee on Schools, which subsequently reported, recommending that the Secretary call the attention of the R. C. D. S. to rule 4, so that all reciprocal rights of the members of this Association may be respected. This was carried, and in the published proceedings the R. C. D. S. appears as in contempt of the Association. The rule referred to gives no graduate of any School any rights in any other School. It was intended to, and does, restrict the members of the Association in the conferring of a degree on a graduate of another School to those who have complied with "all the requirements of the Senior year thereof." Under the circumstances it would seem desirable that the R. C. D. S. should be represented at the meeting of the N. A. D. F., to be held in Minneapolis, July, 1907.

In the meantime your Secretary should be instructed to write Dr. Koch for the name of the student to whom he refers, so that the correspondence can be looked up.

From the published report it would appear that the Association is still doing a good work in raising the standard of Dental education. Several Schools have added a year of High School work to the requirements for matriculation, and notice is given of a motion to make the standard of the Association three years' High School work, instead of two, as at present.

Negotiations with the National Association of Dental Examiners have led to an understanding by which the Associations will work in harmony for a common purpose.

There being funds in the Treasury, a fee was not collected from the Schools which were paid up, and a cheque for the annual fee sent by your Secretary was returned.

During the year 48 Certificates of Matriculation have been issued—last year there were 57. Of these 32 have Departmental Junior Matriculation, 9 University Matriculation, and 7 Junior Leaving, with Latin.

At the annual examination just completed 190 candidates presented themselves—54 Freshmen, 69 Sophomores, 36 Juniors and 31 Seniors.

One Senior, Mr. Pettigrew, did not write.

One Sophomore, Mr. Hutt, was ill and unable to write.

Mr. McGorman, who paid his fee for M.D.S. last year and asked to have his examination postponed till 1907, did not appear, nor have I had any communication from him.

It is with great regret that I have to report the death, on April 14th, 1907, of Dr. G. A. Roberts, Examiner in Orthodontia, in his 30th

year. The untimely demise of Dr. Roberts removes from the profession of Dentistry one of its brightest and most promising members.

The President, on being notified of the death of Dr. Roberts, appointed Dr. G. G. Hume to complete the examination in Orthodontia.

All of which is respectfully submitted.

J. B. WILLMOTT,

Secretary.

April 22nd, 1907.

Moved by BOWER, seconded by BRUCE, That the report of the Secretary be received and entered on the minutes.—Carried.

NATIONAL ASSOCIATION OF DENTAL FACULTIES.

Moved by ABBOTT, seconded by BOWER, That the Secretary be and is hereby instructed to write Dr. Koch, Chicago, Chairman of the Committee on Law of the N. A. D. F., to ascertain from him the name of the graduate of an American School referred to in his report to the N. A. D. F. as having been refused admission to the classes of the R. C. D. S.—Carried.

Moved by BONNYCASTLE, seconded by BRUCE, That the Dean be and hereby is appointed as representative from this Board to the annual meeting of the N. A. D. F., to be held in the City of Minneapolis in July, 1907.—Carried.

PERRY K. GRIST.

Mr. Grist, a student of the Sophomore class whose matriculation in the R. C. D. S. was by resolution adopted by the Board on August 20th, 1906, tentatively cancelled, presented to the Board a large mass of documentary evidence from influential and reliable persons, which went to show that Mr. Grist was "not guilty" of the charges made against him in connection with the departmental examinations held in Strathroy, 1905. After due consideration it was moved by CLARK, seconded by BONNYCASTLE, That the resolution referred to above adopted by the Board (August 20th, 1906), be and is hereby rescinded.—Carried.

STUDENTS' DISCIPLINARY COURT.

Referring to the resolution adopted by the Board in reference to the establishment by students of a Court of Discipline, the Dean reported that the matter had been brought before the representatives of the several classes and that the matter had received their attention and the Chairman of the Executive had supplied a report of progress. This report was then read.

Moved by ABBOTT, seconded by BONNYCASTLE, That the students be requested, by the Dean, to go on and complete the student discipline organization at the next session of the College.—Carried.

EXPERT WITNESS FEES.

The matter of the legal right of Dentists to receive, as such, expert witness fees when summoned to give expert evidence before a Division Court, having been brought to the attention of the Board through an attorney's letter published in *Dental Practice*, it was

Moved by ABBOTT, seconded by BONNYCASTLE, That the solicitor be requested to bring the matter before the Board of County Judges, provided for by statute, and endeavor to have the privilege in this respect accorded to other professions given also to Dentists.—Carried.

REPORT OF THE DEAN.

To the Directors of the R. C. D. S.:

GENTLEMEN,—In presenting his annual report your Dean can again congratulate the College on a successful year. The total registration for the session is 194; last year the numbers were 196. This year there are 54 Freshmen, 70 Sophomores, 36 Juniors, and 34 Seniors. Of the Seniors, Kenneth C. Morpeth is an L.D.S. of New Zealand, taking a post-graduate course, preparing for the examination of Trinity University for D.D.S.; Harvey R. Tweed is a matriculant, in the Province of Manitoba, and is preparing for the examination there and also at Trinity University. One Freshman, Mr. Johnson, is a B.A. of Acadia University.

Two other students registered at the commencement of the session, but have not been in attendance, viz., Norman K. Douglas, Sophomore, and Fred. W. Veale, Freshman.

Of the Seniors, conditioned in Practical Dentistry in April, 1906, Geo. D. Smith was in regular attendance at the Infirmary from the commencement of the term until the end of January, and successfully completed the work assigned him; Mr. S. N. A. Campbell was occasionally present, but has done nothing for which credit can be given him on his practical work; Mr. L. G. Thompson has not been in attendance at all. Both cases should be dealt with by the Board.

Again, a considerable number have availed themselves of the amended matriculation by-law.

Sixteen Freshmen have been enrolled in the Freshman class who are conditioned on some part of their matriculation work. Of the sixteen Freshmen of the session of 1905-6 who were thus conditioned, six have completed matriculation and have been registered as Sophomores; six failed to complete matriculation, and are registered as Special students taking Sophomore work; three have not returned to the College. Mr. Mark, a non-matriculant not proceeding to graduation, is also registered as a Special student in the Sophomore class. Mr. Grist is also registered as a Special student, pending the decision of the Board on his matriculation.

The members of the Faculty have been regular in their attendance and faithful in the discharge of their duty. In several cases the professors have given many more lectures than was required of them.

The attendance of students at lectures and laboratory work has, with a few exceptions, been unusually good. The effect of the class quiz and the term examination provided for by the Board at the last annual meeting, has had a marked effect in keeping the men at work from the commencement of the term. It is quite probable that the result in subsequent sessions will be even more marked, as some students did not seem

to realize just what effect irregular attendance must have on the final standing at the April examination.

The Infirmary continues to be well supplied with patients, presenting every variety of Dental pathological condition which the Dentist is called upon to treat. The requirement of a fixed amount of work in the Infirmary by each student in each month, adopted at the commencement of the session, has, as was expected, had the effect of spreading the Infirmary work evenly over the six months instead of bunching it towards the end of the term. A continuance of this requirement will doubtless make its advantages more manifest from year to year. The only complaint in this connection on the part of the students is that they lose very valuable time waiting for the services of a demonstrator. Your Dean is of opinion that there is much good ground for this complaint, which ought, if possible, to be remedied."

By direction of the President, a graduate demonstrator was engaged to assist the Professor of Operative Dentistry in the demonstration of Operative Technic. Dr. J. A. Bothwell has efficiently discharged the duties of the position.

The Assistant Demonstrators appointed from the Senior class were B. E. Brownlee, R. M. Chambers, R. M. Graham, A. W. Muir, A. E. Proctor, E. F. Risdon.

These, with the exception of Mr. Risdon, were not assigned to any special department, but were utilized by the staff in any place where required. The request of the Board, that in the results of the final examination in the several subjects of the curriculum subsequent to the first year, the University of Toronto would recognize the results of the term work and term examination conducted by the professor in each subject to the extent of 40 per cent., and the results of the April examination by the Joint Board of Examiners to the extent of 60 per cent., was very cheerfully granted by the University. A similar recognition of term work is given in several departments of the University.

It is matter for regret that during the session no Freshman has registered for the Concurrent course in Medicine and Dentistry.

It is quite probable that with the extension of the Medical course to five years this arrangement will have to be modified or abandoned.

For some cause, which may probably be satisfactorily explained by the Chairman of the Committee entrusted with the arrangements, the Hospital, Surgical and Medical clinics, discussed and approved by the Board, have not materialized.

In furthering the desire of the Board for the organization by the students of a Students' Court of Discipline, I corresponded with the Principal of Queen's University, who very kindly furnished me with printed matter explaining the organization for this purpose in the University. The Presidents of the four classes and the Chairman of the Executive were invited to dinner, after which the matter was laid before them and the literature received placed at their disposal, with the intimation that the Board desired such an organization and would give all the assistance it could.

These gentlemen were requested to bring the matter before the students and if possible perfect an organization. The Hy-Yaka, as representing the student body, strongly favored the idea. Though I have twice, by letter, recalled the matter to the attention of the Chairman of the Executive, whose report will be laid before you, nothing very definite has yet been accomplished.

I regret to have to report the death of one of the students, Mr. C. T. James, of Strathroy, who entered as Freshman in 1905. In a few weeks he was taken ill and has not since recovered his health sufficiently to continue his studies. In February the end came.

The class of 1909, of which he was a member, sent a representative to the funeral.

All of which is respectfully submitted.

J. B. WILLMOTT,
Dean.

April 22nd, 1907.

Moved by BONNYCASTLE, seconded by CLARK, That the report of the Dean be received and entered on the minutes.—Carried.

L. G. THOMPSON.

Moved by BOWER, seconded by ABBOTT, That Mr. L. G. Thompson be notified to put himself in protection of the law, otherwise the Board will be compelled to have proceedings taken to punish him for practicing Dentistry without a license.—Carried.

DUTIES OF THE DEAN.

Moved by CLARK, seconded by SECCOMBE, That the resolution passed by the Board in August, 1905, respecting the responsibility of heads of departments in the Faculty to the Board, be amended by inserting the words "through the Dean" between the words "responsible" and "to the Board."—Carried.

Moved by ABBOTT, seconded by BRUCE, That the Dean secure a report from the head of each department concerning the work of his department for the session, these reports to include, also, reports from professors in the department. The reports to be submitted to the Board.—Carried.

REPORT OF THE SUPERINTENDENT.

To the Directors of the R. C. D. S.:

GENTLEMEN,—The addition of the fourth class has necessarily greatly increased the work of the Superintendent and Demonstrators.

The new system of "slips" for the keeping of records in the Infirmary has been most successful. For the first time a student has been able to get credit for everything he does. Some changes are in contemplation in the "slips" for the next session which will facilitate the clerical work in connection with them.

A large number of patients who presented themselves were requested to go elsewhere, as they were not considered proper persons for College

work. A form of application is herewith submitted (without recommendation) for each person to fill in before being accepted as a patient.

A total of 1,183 patients have been treated, a decrease of 80 as compared with last year. Of these 53 were students and 128 were charity cases—this is an increase of 23 over the charity cases of last session. The amount of charity work was 49 gold fillings, increase of 5; 630 plastic fillings, increase of 401; dentures and repairs, 106, increase of 35; crowns, 13, increase of 2; inlays, 31, increase of 10.

The records of the Infirmary show that the Seniors inserted 1,123 gold and 1,032 plastic fillings, 223 dentures, 105 baked porcelain crowns, 1 shell crown, 3 Richmond crowns, 2 Davis crowns, 32 bridges, 260 porcelain inlays, 109 gold inlays.

The Juniors inserted 658 gold, 1,307 plastic fillings, 106 dentures, 62 baked porcelain crowns, 8 Davis crowns, 1 Logan crown and 2 shell crowns 17 bridges, 155 porcelain and 47 gold inlays.

I would call your attention to the very small number of ready-made crowns inserted. It seems desirable that the students should get more practice in this branch of crown work, as a small proportion of the class will have the opportunities for baking crowns after graduation.

The system of requiring a deposit from patients before beginning the work has worked very satisfactorily and has certainly prevented the College from being victimized by "dead beats."

The circulating library has been used by 7 Freshmen, 4 Sophomores, 16 Juniors and 28 Seniors.

It is very desirable that the recent publications be added to the library as books of reference.

The Freshman class has taken advantage of the bones which were at their service, forty-five of the class having taken out 251 of them for study.

During the session several instances have arisen where no explicit arrangements were made for examining certain portions of the Technic work.

The Junior class make Orthodontia Technic, advanced bridge work, skeleton bridge and crowns for porcelain.

Someone should be appointed to examine this work.

Previous to the session the electric bells in the building were repaired, but very soon were of no use. The only way to make them satisfactory is to rewire the whole system, which should be done during the recess.

It would be an advantage if notice boards were put up in each Laboratory and in the Infirmary, on which notices to the class might be posted.

A very serious problem faces the authorities in providing for the class in the Infirmary next session. There will be about 40 Seniors and 70 Juniors. The Demonstrators recommend that the Junior class do all their Technic work before Christmas, and not come into the Infirmary until after the New Year, when the Infirmary will be open all day.

This will require three new Demonstrators on the floor in the afternoons.

The giving out of supplies for crown and bridge work requires considerable time of the clerk, thus necessitating waiting on the part of many who are wanting other supplies.

I would suggest a Demonstrator be appointed to have charge of the crown and bridge and inlay work and give out the supplies. He would have a very accurate idea of how much material would be required, and thus very largely diminish the waste.

The class has made numerous complaints of the lack of Demonstrators on the floor of the Infirmary at many times. In justice to the students additional Demonstrators should be appointed.

It will be necessary to provide very largely increased locker accommodation in the Infirmary for the larger class of next session.

It would facilitate the work in many ways if the library and the office for laboratory supplies were moved to the present reading room, and the paper racks and magazines placed in the Board Room.

As the members of the Sophomore class require a case of instruments, it is necessary to provide some suitable locker accommodation for them. In the room off the laboratory there is a bank of pigeon holes which should be removed to the office of the laboratory supplies and the space used for lockers for these cases.

In the clinic room there should be some provision for locking up appliances which are used by the Demonstrators.

In the Examining Room it is impossible to discuss financial matters with a patient without all those waiting hearing what is said. A glass partition should be erected around the examining chair.

During the session the Junior class was required to complete 900 points, divided into certain departments. Some of the class did not apply themselves, and hence did not complete the prescribed amount of work.

The Demonstrators recommend that in future each student in the Junior class shall complete 60 per cent. of the required work in the Infirmary or lose his year. If he complete less than 900 he should be allowed only 60 per cent. on quality, and be reported as not having passed in Practical Dentistry; also that he shall complete the minimum required in the Junior class in each department before beginning his Senior work. They also recommend that the class should be credited on the session's examinations with the quality of their work, 100 being a maximum in Operative and Prosthetic Dentistry.

The basins in the Infirmary should be changed.

The work of your Superintendent has been growing from year to year till during the past session his duties have required over 200 hours of extra work.

All of which is respectfully submitted.

W. E. WILLMOTT,
Superintendent.

Moved by BOWER, seconded by ABBOTT, That he report of the Superintendent be received and entered on the minutes and recommendation considered *seriatum*.—Carried.

Moved by BRUCE, seconded by CLARK, That all the recommendations of the Superintendent be approved and referred for execution to the Committee previously appointed on Alterations.—Carried.

Moved by BONNYCASTLE, seconded by BOWER, That the Superintendent's recommendations respecting Junior class points be adopted.—Carried.

READY-MADE CROWNS.

Moved by BRUCE, seconded by SECCOMBE, That the Demonstrator be requested as far as possible that each student shall be instructed in adjusting and inserting ready-made crowns.—Carried.

INFIRMARY HOURS.

Moved by ABBOTT, seconded by SECCOMBE, That during the session of 1907-8 the Infirmary shall be open during the hours of 1 to 4 in the afternoon, after Christmas, as well as in the morning. This to accommodate the large Junior class.—Carried.

DEMONSTRATOR'S RESIGNATIONS.

A letter was read from Dr. G. G. Hume, resigning his position on the staff as Demonstrator in Operative Dentistry. A letter was also read from Dr. E. C. Abbott, resigning his position on the staff as Demonstrator in Operative Dentistry. Moved by BRUCE, seconded by BOWER, That the resignations of Drs. G. G. Hume and E. C. Abbott be accepted.—Carried.

NEW DEMONSTRATORS.

Moved by SECCOMBE, seconded by CLARK, That this Board advertise in the *Dominion Dental Journal* for applications for the graduate demonstratorships authorized by the Board.—Carried.

COLLEGE FELLOWSHIPS.

Moved by SECCOMBE, seconded by BRUCE, That it be announced to the Senior class of 1907-8 that two fellowships will be established open to the graduating class of 1908, tenable for one session, at a salary of \$500.—Carried.

ASSISTANCE FOR SUPERINTENDENT.

Moved by BRUCE, seconded by CLARK, That in view of the increased clerical work devolving upon the Superintendent, he be given authority to engage a student, or such other assistant as he may see fit.—Carried.

Moved by SECCOMBE, seconded by BRUCE, That the Superintendent be directed to examine the Bridge and Orthodontia Technic for the session of 1906-7 (Junior class), fee to be \$10.—Carried.

PETITIONS.

The Secretary laid on the table a number of petitions, which, on motion of WILLMOTT, seconded by ABBOTT, were referred to the Committee on Petitions.

The Committee on Petitions presented their report and recommendations, which, on motion CLARK, seconded by BRUCE, was adopted.

As the report is of interest only to the petitioners, it is not published.

COMMITTEE ON EXAMINERS.

To the Directors of the R. C. D. S.:

GENTLEMEN,—Your Committee on Examiners report that they have had a conference with the Committee on Examinations of the University of Toronto, and have agreed on the following as the Joint Board of Examiners for 1908:—

Presiding Examiner—W. E. Willmott, L.D.S., D.D.S., Toronto.

Physiology and Dental Histology.—F. A. Clarkson, M.B., Toronto.

Prosthetic Dentistry.—H. A. Clark, L.D.S., D.D.S., Brockville.

Medicine.—M. A. Morrison, L.D.S., D.D.S., Peterboro'.

Surgery.—J. E. Wilkinson, L.D.S., D.D.S., M.D., Petrolea.

Operative Dentistry and Pathology.—James McPherson, L.D.S., D.D.S., Paris.

Chemistry.—W. C. Trotter, B.A., L.D.S., D.D.S., Toronto.

Dental Materia Medica and Therapeutics.—W. A. Piper, L.D.S., D.D.S., London.

Anatomy.—C. B. Shuttleworth, M.D., C.M., Toronto.

Histology.—Gordon B. New, L.D.S., D.D.S., Toronto.

Comparative Dental Anatomy and Bacteriology.—Wm. Goldie, M.B., Toronto.

Operative Technic.—A. A. Smith, L.D.S., Cornwall.

Prosthetic Technic.—D. M. Foster, L.D.S., D.D.S., Guelph.

Metallurgy.—W. E. Cummer, L.D.S., D.D.S., Toronto.

Laboratory Practical Chemistry.—W. C. Trotter, B.A., L.D.S., D.D.S., Toronto.

Orthodontia.—C. A. Kennedy, L.D.S., D.D.S., Toronto.

Physics.—W. A. Black, B.A., L.D.S., D.D.S., Toronto.

Practical Dentistry.—A. A. Stewart, L.D.S., D.D.S., Toronto.

Science and Practice of Dentistry.—F. T. Cogan, L.D.S., D.D.S., Guelph.

Jurisprudence, History and Ethics of Dentistry.—G. Silverthorne, M.B., Toronto; G. M. Hermiston, M.A., L.D.S., D.D.S., Toronto.

Your committee further report that the University Committee on Examinations did not concur in the resolution of the Board suggesting that the examination in the Science and Practice of Dentistry should be the only final examination in Dentistry, but preferred to retain the examination in Operative and Prosthetic Dentistry and to add that of the Science and Practice of Dentistry. They concurred in the proposition to combine Jurisprudence and Dental History and Ethics as one examination subject but with two joint examiners. The University con-



LARGE LECTURE ROOM

SESSION 1908-1909

Announcement



OF THE

Royal College of Dental Surgeons
of Ontario

TORONTO, CANADA

ANNOUNCEMENT

OF THE

Royal College of Dental Surgeons of Ontario

In Affiliation with the University of Toronto

(Incorporated 1868)

FOR THE

ACADEMIC YEAR 1908-1909

34th

PUBLISHED BY ORDER OF THE BOARD OF DIRECTORS

TORONTO:

ADDISON AND MAINPRICE, PRINTERS

1908

Royal College of Dental Surgeons OF ONTARIO

Incorporated 1868

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The Board meets for the granting of Certificates of License to the successful students, and for the transaction of all necessary business, in the City of Toronto, on the 26th April, 1909.

Royal College of Dental Surgeons of Ontario

BOARD OF EXAMINERS, 1909

Presiding Examiner:

W. E. WILLMOTT, L.D.S., D.D.S., TORONTO

Anatomy

C. B. SHUTTLEWORTH, M.D., C.M., TORONTO

Physiology and Dental Histology

F. A. CLARKSON, M.B., TORONTO

Physics

W. A. BLACK, B.A., L.D.S., D.D.S., TORONTO

Chemistry, Theoretical and Practical

W. C. TROTTER, B.A., L.D.S., D.D.S., TORONTO

Histology

GORDON NEW, L.D.S., D.D.S., TORONTO

Comparative Dental Anatomy, Bacteriology

WM. GOLDIE, M.B., TORONTO

Surgery

WM. REVELL, L.D.S., D.D.S., WINDSOR

Medicine

CHAS. F. WATT, L.D.S., D.D.S., STERLING

Operative Technic

A. A. SMITH, L.D.S.; D.D.S., CORNWALL

Prosthetic Technic

D. M. FOSTER, L.D.S., D.D.S., GUELPH

Metallurgy

W. E. CUMMER, L.D.S., D.D.S., TORONTO

Dental Materia Medica; Therapeutics

W. A. PIPER, L.D.S., D.D.S., LONDON

Operative Dentistry and Pathology

JAMES McPHERSON, L.D.S., D.D.S., PARIS

Prosthetic Dentistry

H. A. CLARK, L.D.S., D.D.S., BROCKVILLE

Orthodontia

C. A. KENNEDY, L.D.S., D.D.S., TORONTO

Science and Practice of Dentistry

F. T. COGLAN, L.D.S., D.D.S., GUELPH

Jurisprudence, History and Ethics of Dentistry

G. SILVERTHORNE, M.B., TORONTO

G. M. HERMISTON, B.A., L.D.S., D.D.S., TORONTO

Practical Dentistry

A. A. STEWART, L.D.S., D.D.S., TORONTO

The written examinations will commence in the City of Toronto on the 17th April, 1909, at 9 o'clock in the forenoon. Blank applications and all information can be obtained from the Secretary of the Board of Directors.

J. BRANSTON WILLMOTT, 96 College St., Toronto.

SCHOOL OF DENTISTRY

OF THE

Royal College of Dental Surgeons of Ontario

ESTABLISHED 1875

FACULTY

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Professor of Operative Dentistry and Dental Pathology

A. W. THORNTON, L.D.S., D.D.S., 1400 Queen Street West

Professor of Crown and Bridge Work

F. A. CLARKSON, M.B., 471 College Street

Professor of Physiology

G. G. HUME, L.D.S., D.D.S., 1 Bloor Street East

Professor of Orthodontia

G. M. HERMISTON, B.A., L.D.S., D.D.S., 18 Bloor Street West

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E. F. BURTON, B.A.,

Lecturer on Dental Jurisprudence.

Lecturer on Physics.

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Instructors in Clinical Dentistry

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Instructor in Anesthesia

W. T. STUART, M.D., C.M.

Demonstrator of Practical Chemistry and Metallurgy

Five Graduate Demonstrators and five Assistant Demonstrators to be appointed.

J. BRANSTON WILLMOTT, D.D.S., 96 College Street, Toronto

Dean of the Faculty.

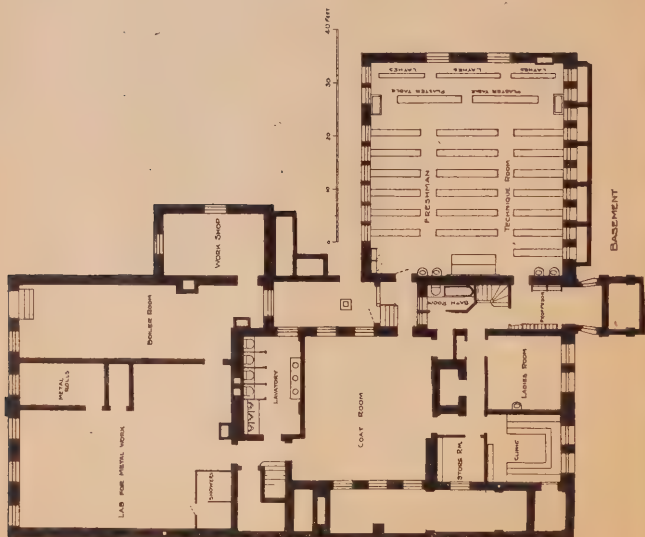
DR. W. E. CUMMER,

Librarian and Curator of the Museum.

THOS. B. JONES,

Janitor.

College Building, 93 College Street, Toronto



FIRST (or ground) FLOOR

Royal College of Dental Surgeons of Ontario

In the year 1868, the members of the Dental Profession in the Province of Ontario were, by statute of the Ontario Legislature, incorporated as the "Royal College of Dental Surgeons of Ontario." Every person who is Licensed to practice Dentistry in Ontario is a member of this Corporation. The business of the Corporation is managed by a Board of Directors elected from and by the members of the College, as provided by Sec. 3 of the "Act respecting Dentistry." R.S.O. 1897, Cap. 178.

This Board is authorized to establish a School of Dentistry in Toronto, to fix and determine the standard for matriculation, the curriculum of studies to be pursued by students, the period for which every student shall be indentured with a licensed practitioner, the number of lectures to be attended, the examination to be passed, and the fees to be paid before he shall receive a Certificate of License to practice Dentistry in Ontario.

Regulations covering these points have, from time to time, been made, those now in force are summarized below:

MATRICULATION

The College does not hold a Matriculation Examination, but accepts for Matriculation the certificates of the Education Department of the Province, and of the Canadian Universities, and of other Universities recognized by the Board. The Certificates accepted for matriculation are the Ontario Departmental Junior Matriculation; the Ontario Departmental Senior or Junior Leaving, or first or second class N. P., in either case including Latin, or the equivalent certificates now issued by the Education Department; Certificate of Matriculation in the Faculty of Arts of a Canadian University, or other University recognized by the Board. Where Departmental certificates are used which do not on their face show that the Latin examination has been taken, that fact must be shown by endorsement on the certificate, by the Department of Education. Persons intending to complete the course in Dentistry but who have not full matriculation standing, may, on presentation to the Dean, of satisfactory certificates (preferably from the Principal of the School where they have been in attendance) of having fully completed three years of High School Work, or its full equivalent, towards Matriculation, be admitted to registration in the School of Dentistry and complete the work and examinations of the Freshman Year, but will not be permitted to enter on the work of the Sophomore, or Second Year, until they have secured full matriculation. No one should take advantage of this option unless he has so far covered the work required for Matriculation as to be fairly certain that he can complete it within the year. Candidates

who have written for Departmental Junior Matriculation in July, and have failed in whole or in part, may write again, the whole or a part, at the supplemental examinations of the Ontario Universities held in September. Conditions and time of holding these examinations may be ascertained by correspondence with the Registrars of the several Universities. To obtain a Certificate of Matriculation in the Royal College of Dental Surgeons of Ontario the candidate must, either in person or by mail, present to the Secretary of the College, one of the above named certificates and the fee of \$5.00 when a Certificate of Matriculation will be issued to him.

PUPILAGE.

Formerly, students of Dentistry in Ontario were required to sign indentures with a Licentiate of Dental Surgery for three and one-half years and to spend the interval between College Sessions in his office. This compulsory pupilage has been discontinued except between his third and fourth session at College, which must still be spent in the office of a Dentist under signed agreement, a copy of which must be filed in the office of the Secretary of the R.C.D.S. Any matriculated student who prefers to act as assistant in the office of a Dentist, who conducts his practice in accordance with the recognized ethics of the profession, during all, or any, of the intervals between College Sessions, can put himself under the protection of the law by signing an agreement in the form approved by the Board and filing a copy with the Secretary of the R.C.D.S., who will, on application, furnish students with blank forms for this purpose.

Students of Dentistry in Ontario unless graduates in Arts or Medicine of a Canadian University, are required to attend four full Sessions of the

SCHOOL OF DENTISTRY

of the Royal College of Dental Surgeons in Toronto.

EXAMINATIONS.

All examinations are conducted by examiners appointed by the Board. With the exception of that in practical work, the examinations are all written. Every student shall, before the Christmas vacation and at the close of each College Session, pass an examination in all the subjects of instruction of his year

Those at the close of the first, second and third Sessions shall be for promotion, and if satisfactory, shall admit the student into the next higher class for the following year. The examination at the close of the fourth Session will, if satisfactory, entitle the student to a

CERTIFICATE OF LICENSE

to practice Dentistry in Ontario, and to the title of

LICENTiate OF DENTAL SURGERY,

and to membership in the Royal College of Dental Surgeons of Ontario. This Certificate is the only legal qualification for the practice of Dentistry in Ontario. See the "Act respecting Dentistry."

Graduates of the R.C.D.S. who have the required preliminary education and have complied with the regulations of the Council respecting office pupilage, are eligible to write for the certificate of qualification issued by the

DOMINION DENTAL COUNCIL OF CANADA.

This certificate will admit the holder, without further examination, to registration as a dentist in any province of Canada, except Quebec and British Columbia, on payment of the Provincial registration fee. It is hoped that in the near future these certificates will be accepted by these two provinces also.

WOMEN STUDENTS.

are admitted to the Royal College of Dental Surgeons on the same conditions as men. A room, suitably furnished, has been set apart for the sole use of women students.

RIGHTS OF STUDENTS.

Students are reminded that signing an agreement with an L.D.S. gives them no legal right to perform dental operations elsewhere than under the immediate personal supervision of their preceptor or other licentiate. See Dental Act, sec. 22, sub-secs. 1 and 3.

The primary object of the "Dental Act" was to protect the public from unqualified practitioners. Students are not qualified practitioners and are not permitted to conduct branch offices away from the personal presence and supervision of their preceptors. Such practice is contrary to the spirit of their agreements, is a violation of the Statute and subjects them to its penalties.

ILLEGAL PRACTITIONERS.

No one can legally practice Dentistry in Ontario, even as an assistant or student, who has not complied with the requirements of the law. Assistants in the office of Licentiates, who have not matriculated in the R.C.D.S., and signed and filed agreements in the prescribed form, are violating the law and incurring its penalties. It is not fair to those who have complied with the law that situations of this kind should be occupied by non-matriculants. Licentiates are urged to respect the law and be loyal to their profession in this respect. Every licentiate or student, who is aware of any violation of the provisions of the Dental Act, is urgently requested to notify the representative of his district on the Board of Directors, and to furnish him with the facts of the case, so that action may be promptly taken in the matter. The district representative is authorized by the Board to take any steps and incur any expense which may be necessary to prosecute offenders in his district. The Board is very anxious to protect licentiates and students in their rights, but to do so efficiently must have their assistance.

GRADUATION

from the Dental Colleges of England or foreign countries does not qualify for practice in the Province of Ontario.

The Royal College of Dental Surgeons is not authorized by law to confer Academic Degrees. The Board has, however, secured the affiliation of the Royal College of Dental Surgeons with the

UNIVERSITY OF TORONTO,

which has formulated a Curriculum in Dentistry, on compliance with which it will confer on the students of the R.C.D.S. the degree of

DOCTOR OF DENTAL SURGERY.

A summary of the University Curriculum and regulations will be found on page 34.

Students of Dentistry, not desiring to qualify for practice in the Province of Ontario by obtaining the L.D.S., of the R.C.D.S. of Ontario, are entered on the Register of the School of Dentistry as "Special Students." These may avail themselves of all the privileges of the School of Dentistry of the R.C.D.S., and proceed to the Degree of Doctor of Dental Surgery, in the University of Toronto, on compliance with the requirements of its Curriculum in Dentistry, which will be found on page 34 of this Announcement.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY.

The Directors have arranged with the University of Toronto for a concurrent course in Dentistry and Medicine.

The regulations governing this course are as follows, viz.:

1st. The combined course is in connection with the Medical Faculty of the University of Toronto.

2nd. The combined course is open to regularly matriculated students of Dentistry, who, at the commencement of their College course, elect to pursue it, and become undergraduates in the Faculty of Medicine of the University.

3rd. The combined course will extend over six years.

4th. The studies in Dentistry and Medicine will be taken concurrently, during the four sessions covered by the indentures of the students in Dentistry.

5th. During these four sessions the student will complete in the School of Dentistry all the work prescribed by the curriculum in Dentistry, including Dental Material Medica and Therapeutics, which is not included in the full Medical course, and in the Medical School all the work of the first and second years of the Medical course.

6th. The third and fourth years of the Medical course will be taken subsequently to the completion of the Dental work of the course in Dentistry.

7th. During the first four years the student will pass, at the close of each session, the regular examination of the Royal College of Dental Surgeons, in all subjects not included in the Medical course.

Students taking this course will pass the regular University examinations in the subjects of Medical curriculum from year to year as they are completed in the Medical Faculty.

8th. Upon furnishing satisfactory evidence of having successfully

completed the whole work of the Medical course, the student will be credited on his Dental course as having passed all the examinations required by the Curriculum in Dentistry, which have been taken in the Medical course, and will receive a Certificate of License to practise Dentistry in Ontario.

9th. The studies of the first and second years in Medicine will be taken by the student of Dentistry as follows:

In his first year—Elementary Biology and Physiology, Practical Biology, Physics, and Practical Physics.

In his second year—Chemistry, Practical Chemistry, Histology, Materia Medica.

In his third year—Physiology and demonstrations, Practical Histology and Physiology, Practical Anatomy.

In his fourth year—Physiology, Chemistry and Practical Chemistry, Descriptive and Practical Anatomy, Embryology.

Subject to such re-arrangement as the time tables of the two schools may necessitate.

10th. Students of Medicine, who have completed the work of the first and second years in Medicine, may, on matriculation in the Royal College of Dental Surgeons as students of Dentistry, take the Dental work of the curriculum in Dentistry, during four sessions, concurrently with the completion of the work of the Medical course in the Medical School, and on the successful completion of the work in both courses, receive a Certificate of License to practise Dentistry in Ontario.

The Directors strongly advise young men who can do so, to take the Concurrent Course.



• SCHOOL OF DENTISTRY
OF THE
Royal College of Dental Surgeons of Ontario
No. 93 COLLEGE ST., TORONTO, ONT.

The School of Dentistry is carried on in a building specially designed and erected for the purpose, in 1895-96, by the directors of the Royal College of Dental Surgeons of Ontario.

The building is 92 feet front by 106 feet deep, three stories and basement, and contains about 25,000 square feet of floor space. The material is brown stone and pressed brick. No expense has been spared to make it solid and durable. The inside is all finished in hardwood; special attention has been paid to heating and ventilation, which is practically perfect.

The fittings and appliances for teaching Dentistry are of the most modern type, and fully equal to the best dental schools of the United States or Europe.

The value of the property, including fittings and appliances, is about \$100,000, and is unique in that it is owned by the whole dental profession of Ontario.

THIRTY-FOURTH SESSION 1908-9.

The Thirty-fourth Session of the School of Dentistry, Toronto, will open on the first of October, 1908, and continue until the last of April, 1909. The Dean will meet the entire class in the large lecture room at 5 p.m. on October 1st, 1908, for an introductory and explanatory lecture. The Dean will be at the College to register students from 11 to 1 o'clock on September 29, 30, and October 1. The formal opening of the session will take place October 5, at 8 p.m., when the entire Faculty and class are expected to be present.

At the annual meeting of the Board in April, 1904, a resolution was adopted requiring that at least one-half the fee for tuition should be paid when the student registered for the session, and the other half, with interest at the rate of 6 per cent. per annum, not later than December 1st. The Dean has no authority to accept, or retain, students on any other terms. Special attention is directed to this requirement concerning fees.

It is important that students should be in attendance promptly at the commencement of the Session, and under no circumstances will they be admitted later than the fifth day of the Session, without the written permission of the President, and in no case later than the tenth day.

LECTURES AND LABORATORY WORK.

The Curriculum of the Royal College of Dental Surgeons requires that students attend four full Courses of Lectures in the School of Dentistry, except in the case of students who have completed one Course before October, 1903, and of graduates in Arts or Medicine, and of graduates of other Dental Schools.

The work has been divided as follows for the session of 1908-9:

FIRST YEAR (Freshmen).

Lectures.—Histology, Bacteriology, Comparative Dental Anatomy, Physics, Operative and Prosthetic Technic and Anatomy, Crown and Bridge Work.

Laboratories.—Histology, Operative and Prosthetic Technic.

SECOND YEAR (Sophomore).

Lectures.—Materia Medica, Crown and Bridge Work, complete Anatomy, commence Dental Pathology, Operative and Prosthetic Dentistry, Chemistry and Physiology.

Laboratories.—Practical Anatomy, dissection of two parts, one of which will be the head and neck, Operative and Prosthetic Technic, Crown and Bridge Work Technic, Infirmary.

THIRD YEAR (Junior).

Lectures.—Metallurgy, Operative Dentistry, Prosthetic Dentistry, Dental Pathology, Pharmacology, Electro Therapeutics, Chemistry, Orthodontia, Physiology.

Laboratory.—Chemistry, Crown and Bridge Work, Orthodontia and Porcelain Work, Infirmary, Operative, Prosthetic, Bacteriology, Pathology.

FOURTH YEAR (Senior).

Lectures.—Surgery and General Pathology, Medicine, Physical Diagnosis, Anesthesia, Orthodontia, Jurisprudence, History of Dentistry, Ethics.

Laboratory.—Infirmary, Operative, Prosthetic, Orthodontia, Porcelain, Crown and Bridge; Chemical Metallurgy, Special Pathology and Therapeutics; Surgical and Medical Clinics at General Hospital, as may be arranged.

The above arrangement is subject to change.

PRACTICAL WORK.

Details of the practical work required will be furnished in a circular of information distributed at the opening of the Session.

EXAMINATIONS.

During the term a written "quiz" will be held in each subject in each class about every fifth Lecture.

Immediately before the Christmas holiday a written term examination will be held in all the classes on those subjects taught up to

that time, and in those subjects commenced after the holiday the term examination will be held immediately before the final examination.

The quiz and the term examination will be conducted by the teacher of the subject, and the results will count on the examination for the year to the extent of 10 per cent. and 20 per cent. respectively.

The April examination will count for 70 per cent.

As all graduates of the R. C. D. S. receive a License to practice Dentistry in Ontario, seniors who have not taken the examinations of the second and third years in the R. C. D. S. will be required to take in the fourth year the examination in those subjects which are final in the second and third years, as well as those of the fourth year.

EXAMINATIONS—April, 1909.

FIRST YEAR.

Anatomy.—The bones and muscles of the head and neck.

Histology, Bacteriology, Comparative Dental Anatomy, Physics, Technic—two papers—Practical Technic. The examinations will cover the whole subject, as presented by the Professors.

SECOND YEAR.

Operative Dentistry.—The examination will follow the teaching of the years as specified on page 26.

Dental Prosthetics.—The examination will follow the teaching of the years as specified on pages 28 and 29, including bridge work.

Crown and Bridge Work (Technic).

Physiology.—Circulation, Respiration and Excretion.

Anatomy.—Whole subject, including dissection of two parts.

Materia Medica.—The whole subject.

Chemistry.—Chemical Nomenclature, Symbols, Combining Weights and Quantivalence, and Physical Properties of the Principal Elements and the Preparation and Chemical Properties of Oxygen, Hydrogen, Nitrogen, Chlorine, Sulphur and Potassium.

THIRD YEAR.

Physiology.—The whole subject.

Pharmacology.—The whole subject.

Orthodontia, Paper and Technic.

Operative Dentistry.—The whole subject.

Chemistry (Final), Practical Chemistry (Laboratory).

Crown and Bridge and Porcelain Technic.

Practical, Operative and Prosthetic Dentistry.

FOURTH YEAR.

Surgery.—The whole subject.

Medicine.—The whole subject.

The Jurisprudence, History and Ethics of Dentistry.

The Science and Practice of Dentistry.

Practical Operative Dentistry.

Practical Prosthetic Dentistry.

Applications to write at the supplemental examinations must be made to the Secretary, accompanied by the fee, not later than September 1st.

INSTRUMENTS AND APPLIANCES.

When the exception of Extracting Instruments, Lathes and Vulcanizers, each student will be required to furnish his own tools, instruments and appliances for both Laboratory and Operating Room. The Board has prepared a complete list of instruments and appliances for all the years. These lists will be forwarded to students on application to the Superintendent. This outfit or its equivalent will be compulsory on all students.

Freshmen and Sophomores who have not already obtained an outfit, must come prepared to extend in cash, during the first week, for appliances and books, about \$60, as they will not be permitted to enter the classes until properly equipped for work.

Every Senior and Junior student before being admitted to the Infirmary must be provided with all the instruments and appliances indicated on the lists, and a suitable wooden case in which to keep them. Lockers will hold a case 11 x 11 x 16 inches.

By resolution of the Board, every operator in the Infirmary, Junior and Senior, must wear a white coat.

Lockers will be provided in the Laboratories and Operating Room for instrument cases and engine heads and cables.

ATTENDANCE AT LECTURES AND CLINICS.

When a subject is extended over more than one year, separate lectures will be given to the class in each year.

Every student is required to attend at least 75 per cent. of the Lectures and Clinics of this year.

Students who are not regular and prompt in their attendance at the Infirmary will be stricken off the roll and go to the foot of the list.

All attendance rolls will be marked from and after Friday morning, October 2nd, 1908, and students not present promptly at the opening of the session will lose credit.

SCHOOL DISCIPLINE.

The following rules have been adopted:

1. All students shall be courteous to each other and respectful to the members of the Faculty. No unseemly conduct or unnecessary noise or SMOKING OR SPITTING will be permitted in the Lecture or other rooms or Laboratories of the school.

2. Students will be held responsible for any wilful or careless injury to the property of the school, and be required to make good any such injury.

3. In the Infirmary, patients will be assigned to students in rotation, precedence being given in the early part of the session to the students of the Senior Class. No patient will be assigned to any student

until he has satisfied the Superintendent of the Infirmary that he has provided himself with the necessary instruments and appliances.

4. Students are required to attend promptly to every patient assigned to them, to be punctual in their appointments, kind and courteous in their manner, and to complete the prescribed operations without unnecessary delay. Any failure in these respects will render the student liable to be struck off the roll of the infirmary operators.

5. No student shall, while in attendance at this school, engage in practice for his own pecuniary benefit, either in the Infirmary or elsewhere; nor shall he perform any dental operations elsewhere than in the College or office of his preceptor. Violation of this rule will subject the offender to immediate suspension from all the privileges of the school.

6. When clear evidence is obtained that a student has dishonestly appropriated any property belonging to the College, members of the staff or a fellow-student, the Dean may in his discretion, suspend the offender from the privileges of the school.

7. The Faculty Council is authorized to enforce the foregoing rules, and in cases of violation, the student may be suspended and the case reported to the Board of Directors.

REQUIREMENTS FOR GRADUATION AS L.D.S., ONTARIO.

To be of the full age of twenty-one years.

To be of good moral character.

To have matriculated in the Royal College of Dental Surgeons.

To have completed a term of five months pupilage under agreement with a licensed practitioner between the third and fourth sessions.

To have attended four full Courses of Lectures in the School of Dentistry of the R. C. D. S., except in case of students who have completed one full Course previous to session of 1903-4, or who have been admitted to advanced standing from other Colleges.

To have completed all practical work, in accordance with the rules and regulations of the school, paid all fees, and passed satisfactorily all examinations prescribed by the Board of Directors.

NATIONAL ASSOCIATION OF DENTAL FACULTIES.

The Royal College of Dental Surgeons is a member of this Association, and will keep the Curriculum in all respects up to its fullest requirements.

TEXT-BOOKS.

Suitable text-books are essential to the success of a student.

Those required for the

FIRST YEAR.

American Text-book of Prosthetic Dentistry, Turner, 3rd edition, price, cloth	\$6 00
Johnson's Operative Dentistry	
American Text-book of Operative Dentistry, Kirk, 3rd edition, price, cloth	6 00

Klien's Histology, price, cloth	\$2 00
Barret's Pathology and Practice, 2nd edition, price, cloth	3 00
Black's Dental Anatomy, price, cloth	2 50
Gray's or Cunningham's Anatomy, price, cloth	5 50
A Work on Physics	
American Pocket Medical Dictionary	1 00

REMAINING YEARS.

In addition to the above:

Byram's Principles and Practice of Filling Teeth with Porcelain..	\$2 00
Goslee's Crown and Bridge Work	
Kirk's Physiology, price, cloth	3 00
Ritcher's Inorganic Chemistry, price, cloth	
Injuries and Surgical Diseases of the Face, Mouth and Jaws— Marshall.	5 50
Hodgen's or Essig's Metallurgy	2 50
Guillord's Orthodontia, last edition, net.....	2 25
Dental Orthopedia—Calvin S. Case	
A Work on Dental Medicine	
Principles and Practice of Filling Teeth—Johnson, 2nd edition..	2 50

Equally good works on the same subjects may be substituted for any of the above. When not marked "net" these prices are subject to Students' discount.

BOOKS USEFUL FOR REFERENCE.

Miller's Micro-Organisms of the Human Mouth; Gorgas' Dental Medicine; Burchard's Pathology and Therapeutics; Marshall's Principles and Practice of Operative Dentistry; Harris's Dental and Medical Dictionary; Talbot's Irregularity of the Teeth; Angle's Treatment of Malocclusion and Fractures of the Maxillae; Guilford's Administration of Nitrous Oxide; Weisse's Practical Human Anatomy; Foster's Physiology; Wilson's or Roscoe's Chemistry; Mitchell's Dental Chemistry; Taft's Operative Dentistry; Fillebrown's Operative Dentistry; Coleman's Dental Surgery; Richardson's Mechanical Dentistry; Garretson's Surgery; Evans' Crown and Bridge Work; American System of Dentistry; Essig's Metallurgy; Manual of Dental Metallurgy, E. A. Smith; Anatomy and Histology of the Human Mouth and Teeth, I. N. Bromell; The Mycology of the Mouth, Goadby; Notes upon the Treatment and Filling of Teeth, Grayston; Dental Histology, Hopewell Smith; Comparative Anatomy, Underwood; The Irregularities of the Teeth, Talbot; The Filling of Teeth with Porcelain, W. W. Bruck; Principles and Practice of Crowning Teeth, H. J. Goslee; Administration of Nitrous Oxide and Oxygen, Hewitt; Anaesthetics and Their Administration, Hewitt; Success in Dental Practice, Johnson; Methods of Filling Teeth, Ottolengui; Oral Deformities, Kingsley; Luke's Anaesthesia in Dental Surgery; Bohm and von Daordoff's Histology; American Illustrated Medical Dictionary; Dental Electricity, Custer. In all cases the latest editions should be purchased.

Those recommended for purchase may be obtained through any of the Dental Depots in Toronto, and should be ordered some time before the opening of the session.

By resolution of the Board of Directors, students will not be admitted to the classes in Operative and Prosthetic Dentistry until they have provided themselves with suitable text-books in these subjects. The American text-books on Operative and Prosthetic Dentistry recently published are those recommended by the Board. It is strongly advised that these works be procured by Freshmen at the commencement of the term.

EXAMINATIONS.

Examinations in all the years, and for the degree of Master of Dental Surgery (see Dental Act, sec. 14, and By-law No. 9), will commence at 9 a.m., on the 17th day of April, 1909. All examinations will be conducted by the Examiners appointed by the Directors of the R. C. D. S.

Preceptor's Declarations must be in the hands of the Secretary not later than January 10th, and the student's application for examination and receipt for examination fee not later than April 1st. All examination fees must be paid by March 25th.

M. D. S. EXAMINATIONS.

In the examination for M. D. S. the papers in Anatomy, Physiology, and Chemistry have been discontinued, and papers on Therapeutics, Pathology, Bacteriology and Anaesthetics substituted and certain practical work added. The following are the specifications of this examination:

Written.—Operative Dentistry, Prosthetic Dentistry, Medicine and Surgery, Therapeutics, Bacteriology and Anaesthetics.

The paper on Pathology and Bacteriology will be based on Barrett's Pathology and Practice, last edition.

The paper on Anaesthetics will include both general and local.

Practical Work, to be done at home and exhibited to the Examiner.—Three metal inlays; three porcelain inlays; three porcelain crowns; one porcelain bridge, optional; one metal bridge; one orthodontia case from practice with models when commenced, and models when completed, with appliance and retainer used; one full denture on metallic base, gum sections, vulcanite attachment.

Practical Work to be done in the College.—Three gold fillings, three plastic fillings; one gold inlay. Candidate to make statutory declaration that all the practical work handed in for examination was done by himself.

The subject of the Thesis for April, 1909, is: "Causes of Failures of Amalgam Fillings."

FEES.

Matriculation Fee, payable at the time of matriculation only....	\$5 00
For making good necessary injury or loss to the property of the College, payable to the Superintendent before admission to Lectures (this covers Laboratory Fees).....	8 00
For Lectures each Winter Session, payable to the Treasurer or his Deputy at the opening of the Session	125 00
Practical Anatomy, payable to the Bursar of the University of Toronto (on presentation to the Dean of a certificate of having dissected two parts, \$10 of this will be refunded)....	20 00
For each Annual Examination, payable to the Treasurer of the Board or his Deputy on or before March 25th	10 00
For Final Examination for those who have paid for three Annual, payable to the Treasurer of the Board or his Deputy, on or before March 25th	10 00
For Final Examination to those who have paid for two Annual, payable to the Treasurer of the Board or his Deputy, on or before March 25th	20 00
For Final Examination to those who have paid for one Annual, payable to the Treasurer or his Deputy, on or before March 25th	30 00
For Final Examination for L. D. S. for those who have paid for no Annual Examinations, payable to the Treasurer of the Board or his Deputy on or before March 25th	40-00
For Supplemental Examinations, for each paper (the total not to exceed the regular examination fee for the year), payable by September 1st to the Secretary	5 00
For Examination for M. D. S., payable to the Treasurer of the Board.	20 00
Class Fee—admitting to privileges of all the student organization of the School—payable to the Treasurer or his Deputy at first of term	2 00

The following Extract from the Minutes of the Board of Directors will sufficiently explain the second of the above items:

Resolved: That every student at the commencement of each session shall pay to the Dean a deposit of \$8 to form a fund from which all unnecessary injury or loss to the property of the College during the session shall be made good, providing the perpetrator of the injury cannot be detected. Any balance remaining shall be returned to the contributors at the close of the session; if, however, any fine imposed on any student is unpaid, the amount shall be deducted from his portion.

All fees for instruction are payable promptly, at the commencement of the session.

If one-half the fees are paid by October 5th the other half may be deferred till December 1st, on payment of interest at the rate of 6 per cent. per annum.

For University fees for D.D.S., see page 36.

ATHLETICS.

For recreation and exercise a very excellent Handball Board has been erected, in which the students have taken much interest.

By affiliation with the University Athletic Association all the events of the "Varsity Games" are open to our students.

The officers of the various athletic clubs in the College hope that all intending students who have at home been interested in athletics will keep well in training, so that the good record of the R. C. D. S. may be maintained.

To encourage the students in this direction, the Directors have made a grant to the Executive Committee of \$100.

SOCIAL ENTERTAINMENT.

To assist the annual social function, the Directors have made a grant to the Class Committee of \$50. This is available only if 50 per cent. of the entire class obtain tickets and take part in the function.

PHOTOGRAPHIC ROOM.

The many students who are interested in amateur photography, and have cameras, are invited to bring them, and are tendered the free use of the very excellent Dark Room and appliances, which have been fitted up in the College.

An X-Ray apparatus forms part of the equipment, and is at the disposal of any student who desires a skyograph for purposes of diagnosis. The instrument is operated by the Superintendent.

LIBRARY.

The students have the use of a Library of over 700 volumes, nearly 600 of which are bound volumes of the leading dental journals, many of the sets being complete from the first number. A card index of these journals has been made, comprising both authors and subjects, so that anything of interest which has appeared in the important dental journals for the past 50 years can be readily referred to.

Y. M. C. A.

There is connected with the College a Young Men's Christian Association, supported by \$25 from the Board, and also by faculty and student subscriptions. Added interest has been aroused by the group Bible and Mission study system. During the opening days of the session the Committee will assist the new students in every way possible. Any one wishing assistance before arriving in the city, in the way of rooms, etc., may obtain it writing to Jno. E. Thompson, University Y.M.C.A. Building.

ROYAL DENTAL SOCIETY.

The Students' Dental Society is carried on entirely by themselves. It meets at stated times, to read and discuss papers on dental subjects. All students are eligible for membership.

THE LITANDEB.

As the name might suggest, is a literary and debating society for the discussion of non-professional subjects, and the study and practice of methods of conducting meetings for the transaction of business.

STUDENTS IN ATTENDANCE—SESSION 1907-08.

FRESHMEN CLASS.

Alderson, Samuel Geo.	*Gordon, George D.	Robertson, Ralph Er-
Armstrong, Milton Tay-	Higley, Ernest Arthur	skine
lor	Katz, Max	Robinson, Jas. Albert
Ault, James Wesley	Kæppel, Leslie	Ross, Geo. Haycroft
Banford, Hector Chas.	Lackner, William S.	Rudell, Matthew John
Brett, Augustus Jasper	La Flamme, Wm. Jas.	Sangster, Fred. Norval
Wolsley	Lillie, Roy Hay	Schnur, Fred. Llewellyn
Burgess, Rosswell Mor-	MacDougall, Lorne Reg-	Schwartz, Morris
ris	inald	Simmons, Harry Alex-
Carroll, John Lionel	McDonald, Herbert	ander
Chant, Russell Have-	McDermott, Joseph	Smith, Chester John
lock	McKay, Herbert Boyd	Spratt, Oliver Campbell
Cunningham, Lorne	McPhee, Howard Chas.	Stone, Ralph Emerson
Cunningham, Ward	Madill, Wm. Stanley	Taylor, Dean Elliott
Cole, Lynn Rosevear	Merkeley, Howard Jas.	Wagg, Arthur Blake
Downing, Fred. Lodge	Millen, John Parfitt	Webster, John Langley
Duffin, Harry Clifton	Mitchell, Harold Wil-	Wilson, Harry
Eaman, Wilbert Roy	kinson	Wilson, John Orr
Eaton, Cameron Leroy	Moffatt, Lloyd Alfred	Wright, Chas. Edward
English, Samuel Roy	Mustard, Hugh Arthur	Wright, Jos. Elmer
Gilroy, Wilbert Harold	Patterson, Richard A.	

*Credited with half session only.

SOPHOMORE CLASS.

Bleakley, Thos. Willmot	Howe, Edwin John	McIntyre, Roy
Bouck, Douglas Munroe	Hughton, John Mans-	McKenna, Arthur Chas.
Brown, Chas. Wesley	field	McKenzie, Kenneth Dun-
Browne, Roy Hugh	Hutt, Simon Herbert	can
Bruce, Warren Edward	Kerr, Clinton Andrew	McTaggart, James Al-
Casselman, Dalton Clif-	King, James Chisholm	bert
ford	Laidlaw, Myron Lewis	Rea, Arnold
Carmichael, James Ber-	Law, Fred. George	Rooney, Arthur
ton	Lederman, Sangster	Richardson, H. M.
Church, Alan Lipsey	Matchett, Lloyd Leroy	Rodger, William Ross
Dawson, Thos. Walter	Macartney, Herb. Stuart	Somerville, Wm. Reid
Durran, James	Mounteer, Edwin Web-	Slack, Albert Edwin
DeMille, T. Carlyle	ber	Somers, Chas.
Eastwood, Clarence	Moore, Milton Lewis	Williams, Charles E.
Elliott, Orvil	McBride, Claude Archi-	Weaver, Otto Levi
Hardy, Geo. Bucton	bald	Weicker, Charles H.
Healy, Peter John	McDougall, John Spur-	Young, Eric Lyons
Hope, Gustavus John	geon	

JUNIOR CLASS.

Amos, Joseph Elmer	Grist, Perry K.	O'Callaghan, Martin
Armstrong, Webster	Hart, Vincent Egerton	James
John	Irwin, Wm. Thomas	Peaker, H. McLaughlin
Armstrong, Wm. Allan	Ives, Garnet Tiffany	Pratt, Albert Harold
Barron, Fred.	Johnston, B.A., Carmen	Preston, Wilfred John
Blatchford, Franklin A.	Borden	stone
Bouck, Charles	Kappelle, Jno. Logan	Robb, Harvey Alexander
Brebber, Geo. Forbes	Klinger, Harold Edgar	Robinson, Edgar Henry
Cation, James Murray	Locke, Duane Chas.	Simple, Hugh Arnold
Clark, Emory Albert	Loneragan, James J.	Sisson, Elmo
Coon, Wilbur Harvey	Loucks, Fred Stanley	Simpson, Chas. Norman
Cosgrove, Rupert Hugh	Marshall, Wm. Russell	Strachan, James
Cowan, Wm. Arnold	Mills, Wm. Walter	Stewart, Royal Elgin
Dunning, Jno. Nelson	Moore, Charles Howard	Sleeth, Walter
Elliott, Gordon Arm-	Moore, Frank Homer	Sloane, Robert Duncan
strong	Moore, Stanley Roy	Thompson, Edgar Lin-
Emerson, Ralph	Macfarlane, Robt. Matt.	ton
Fisher, Robt. Edward	MacLaurin, Howard Jas.	Vance, Robert James
Frank, Reginald Wilson	McArthur, John Archi-	Veitch, Ernest Claude
French Geo. Ernest	bald	Waldon, Carl William
Gibson, Milton J.	McComb, Calvin Seaber	Walker, Robertson Roy
Graham, Thos. Howard	McIntosh, Robt. M.	Wallace, Carl Vivian
Guy, Thos. Norman	McLean, Russel Malcolm	Wigle, Ivan James
Gower, Frederick	McVey, Kenneth Mc-	Woollatt, Robt. Sidney
*Gordon, James Bruce	Leod	

*Credited with half session only.

SENIOR CLASS.

Bannerman, L. A.	Hamilton, Richard	Nott, Ben. F. O.
Bancroft, Lester	Higginson, Thos. Doyle	O'Neill, Jas. Gregory
Blair, John Freeman	Johnson, Archie Laugh-	Pollock, Francis
Bleakley, Jos. Arnold	ton	Ramore, Wm. Donomie
Billings, Maurice Rogers	Little, Chas.	Reid, Herbert Wm.
Brooks, Clarence Edwin	MacKenzie, Arch. Grand	Rickard, Howard Blake
Chalmers, Wm. L.	McGuirl, Wm. Henry	Roberts, James Grattan
Cheney, Wm. Lough	McIntyre, Clare Walker	Steel, Gilmour Johnson
Clappison, Spencer	McKeown, Geo. Herbert	Stewart, Joseph
Dalrymple, Wm. Ander-	MacLachlan, C. Campbell	Thompson, John Edwin
son	Mathieson, Wm. Alex.	Wilkinson, Henry Geo.
Duffin, David Ward	Mills, Lawrence Imrie	Wurtz, Wilmot B.
Grainger, John W.	Morrow, Henry Maxwell	

FORMER STUDENTS COMPLETING THE COURSE.

Ball, E. S.	Campbell, S. N. A.	Fowler, C. W.
	Thomson, L. G.	

SPECIAL STUDENTS.

Bingham, Fred. Barkam	Phillips, Arthur	Carmichael, Norman
Paterson, Beverley John	Sutton, Douglas Percy	Cavan
Armstrong, Herbert	Cox, Elwood Livingston	Sequin, Geo. Frederick
Henwood	Ross, John Alexander	Yeo, Robert John
Bass, Frederick Lorne	Bickerton, LeRoy Geo.	

GRADUATES, OCTOBER, 1907.

Bricker, C. D.	Daynard, W. B.
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GRADUATES, APRIL 30TH, 1908.

Coyne, Nelson Stanley	Billings, Maurice Roger	Reid, Herbert William
Mills, Lawrence Imrie	Pollock, Francis	Bannerman, Leslie Alex-
Brooks, Clarence Edwin	McKeown, Geo. Herbert	ander
Little, Chas. Reginald	Blair, John Freeman	Chalmers, Wm. Logan
McKenzie, Archibald	Duffin, David Ward	Bleakley, Jos. Arnold
Grand	Grainger, John Wright	Bancroft, Lester
Ramore, Wm. Dominic	Hamilton, Richard	Cheney, Hugh Lough
Nott, Ben. F. O.	Mathieson, Wm. Alex-	Wurtz, Wilmot Benton
Johnson, Archie Laugh-	ander	Steel, Gilmour Johnson
ton	Clappison, Spencer	Roberts, Jas. Grattan
O'Neill, Jas. Gregory	Rickard, Howard Blake	Campbell, Sidney N. A.
Stewart, Joseph	Machlachlan, Colin	Thomson, Lorne Gar-
Higginson, Thos. Doyle	Campbell.	field
Wilkinson, Henry Geo.	McGuirl, Wm. Henry	Ball, Earl Sherriiff
Dalrymple, Wm. Ander-	Thompson, John Edwin	
son		

All of Province of Ontario.

Henry Maxwell Morrow completed the Examination, certificate will be issued on completion of pupilage.

SCHOOL OF DENTISTRY OF THE R. C. D. S. OF ONTARIO.

Methods of Instruction.

The studies of the whole course are grouped into departments, the work of each department being graded from the more general and fundamental to the more specialized and advanced.

The work in the several departments is planned with reference to that done in other departments, and care is taken that the whole shall be so correlated, and the subjects follow each other in such sequence that as far as possible the student in taking up a new subject will find himself prepared by previous work done in the same, or in another department.

DEPARTMENT OF OPERATIVE DENTISTRY.

Dr. A. E. Webster, Professor of Operative Dentistry and Dental Pathology.

Dr. Harold Clarkson, Professor of Materia Medica and Pharmacology.

Dr. F. D. Price, Instructor in Electro Therapeutics.

Dr. G. G. Hume, Professor of Orthodontia.

Drs. W. E. Cummer and A. A. Stewart, Instructors in Operative Dentistry.

The instruction in this department commences with the freshman year, and is continued throughout the whole session in each of the four years of the course.

FRESHMAN YEAR.

In the Freshman Year, Operative Technics will be taught under the personal direction of the Professor of Operative Dentistry. These will

include the Macroscopic Anatomy of the several classes of human teeth, the dissection of these teeth for purposes of studying the location and forms of pulp chambers and the relation of the several tissues of the teeth to each other. The student will model in clay one of each class of teeth enlarged five times, and later, carve in Vegetable Ivory, of the exact size of average teeth, the twenty-eight teeth that constitute a human denture. These are arranged in proper relation to each other, articulated and fixed in a flexible rubber base, which is afterwards used to teach the technic of preparing cavities, inserting fillings, crowns, bridges, inlays, etc., and for illustrating the movement of teeth in Orthodontia.

SOPHOMORE YEAR.

In the Sophomore Year the Technic course in Operative Dentistry is continued and includes the treatment in extracted teeth of exposed and putrescent pulps, the treatment and preparation of root canals, and the filling of the same. The preparation of cavities and the proper introduction of the several filling materials. Students are taught the management of patients (their fellow-students acting as patients), the placing of the rubber dam, cleansing of teeth, adjusting the operating chair, the use of napkins, sterilizers, care and sharpening of instruments, etc. During the latter part of the term Sophomores are admitted to the Infirmary as assistants to Senior Students. In this year is commenced the didactic instruction in the lecture room. After a review of the embryology of the teeth the process of first and second dentition will be discussed and the pathological conditions which may be associated with them.

The various pathological conditions to which the teeth and associate parts are subject will be studied. As an introduction to the consideration of the subject of "filling teeth" the preparation, properties and relative merits of the several filling materials will be carefully presented and their intelligent selection as "therapeutic agents" emphasized.

Materia Medica.

In the Sophomore year the student will listen to lectures on *Materia Medica* by the professor. These will comprise explanations of the nomenclature connected with the subject; descriptions and illustrations of the various processes in the preparation of drugs in general. Each drug will be discussed separately as to its source, physical properties, physiological action, therapeutic value, etc. The subject will be illustrated by a complete laboratory of such drugs as are of interest to dentists and the necessary apparatus.

JUNIOR YEAR.

In the Junior Year the didactic teaching of Operative Dentistry will be continued through the session and will include a fuller discussion of the preparation of cavities, the intelligent selection and proper introduction of filling materials, the diagnosis and treatment of the various pathological conditions of the teeth and associate parts, the proper care of the teeth and mouth, etc.

Early in the session Junior students will enter the Infirmary and under the direction of the professor and a corps of demonstrators will perform all operations discussed in the lecture room.

Therapeutics.

Therapeutics will be taught in the Junior Year. The lectures will embrace the consideration of the more important of general pathological conditions and the agents indicated in their treatment. The various diseased or abnormal conditions of the teeth and associated tissues and the choice of drugs in their treatment will be more minutely considered. The lectures will also include prescription writing, practical illustrations of the dispensing of prescriptions, methods of administering drugs, dangers to be guarded against, toxic actions of the common poisons and antidotal treatment.

Electro-Therapeutics.

The Instructor will, in a few lectures, discuss electricity as a therapeutic agent, and its special adaptation to the treatment of a considerable number of dental lesions. The lectures will be illustrated by a very complete assortment of electro-dental appliances.

Orthodontia.

During the Junior Year students will receive instruction in this important subject. In didactic lectures the professor will discuss the etiology of irregularity of the teeth, the deformities caused by this condition, and its effect on expression, mastication and articulation. The proper treatment of the several types. The physiology and mechanics of tooth movement, the dangers to be guarded against, and the results to be expected will be carefully considered. In the laboratory the construction of proper appliances will be demonstrated, and the Infirmary each student will be given charge of a case under the direction of a demonstrator.

Porcelain Inlays.

The Professor of Operative Dentistry will give a series of demonstrations in the details of technic of porcelain inlays, and each student will be required to make a considerable number. The College provides both high and low fusing porcelain, and electric and gasoline furnaces for baking.

Gold Inlays.

The best methods of constructing gold inlays as a substitute for gold and amalgam fillings, will be demonstrated.

SENIOR YEAR.

In the department of Operative Dentistry, the entire time during the Senior Year will be devoted to working out in practice in the Infirmary the didactic and demonstrative teaching of the department.

The Infirmary practice will be so arranged as to give to students an opportunity of becoming acquainted with the diagnosis and surgical treatment of the diseases of the human teeth and mouth.

The bacteriological and pathological laboratories will be open to him to assist him in the study of the diseased conditions which come under his care.

Opportunity will be given for students so disposed, to do original research work in connection with any department of Infirmary practice. Special attention will be given, in this year, to porcelain and gold inlays, difficult cases and treatment, orthodontia and management of patients and practice. For these purposes an abundance of clinical material is always available, and a competent corps of demonstrators will be in attendance.

DEPARTMENT OF PROSTHETIC DENTISTRY.

Dr. W. E. Cummer, Professor of Prosthetic Dentistry and Metallurgy.
Dr. A. W. Thornton, Professor of Crown and Bridge Work.
Dr. E. W. Paul, Instructor in Anaesthesia.
Dr. ———, Demonstrator of Prosthetic Dentistry.

FRESHMAN YEAR.

The instruction in this department begins with the commencement of the Freshman Year, and is continued through the whole four sessions. The extraction of teeth is conveniently and appropriately discussed in the department of Prosthetic Dentistry. The prescribed course in Prosthetic Technics, including Crown and Bridge Work, extends through the Freshman, Sophomore, and Junior Years, and covers a thorough theoretical training in the Technics of Dental Prosthesis.

The Professor will teach in the lecture room the forms of the several classes of teeth, their proper relation to each other laterally, and the proper articulation of the teeth of the upper jaw with those of the lower. He will discuss the various materials used as bases for artificial dentures, including the properties and manipulation of the metals used for this purpose. The course covers in detail the principles involved in the construction of an artificial denture as a technic procedure.

In the laboratory the professor and his assistant will demonstrate the taking of impressions, construction of models, the arranging and occluding of full and partial dentures, waxing, flasking, packing, vulcanizing and finishing artificial dentures on a vulcanite base. This will be followed by instruction in the construction of metal dies and counter dies, the swaging of metal bases, the proper annealing of the several metals, the use of the blow pipe, details of soldering, etc. As a preparation for the course in Crown and Bridge work, practical instruction will be given in the construction of shell crowns by the Professor of Crown and Bridge work.

SOPHOMORE YEAR.

In this year the Technic course will be continued, mainly in the mastering of the details of constructing artificial dentures on metal bases, the teeth attached by soldering or by vulcanite.

The didactic instruction in Dental Prosthesis in the Sophomore Year will be given by the Professor of Prosthetic Dentistry. Commencing with the preparation of the mouth for the reception of an artificial denture, the whole subject of extraction of teeth will be discussed at length, and will include the indications for extraction, a study of the roots of the teeth, their relation to the Alveolus, the selection of forceps, the proper direction in the application of force, the dangers to be avoided, the possibility of excessive hemorrhage and best means of treating it, the preparation of the patient and the mouth for extensive extraction, and the proper treatment of the mouth after the extraction. In this connection the use of local anaesthetics will be considered, the dangers incident to their use pointed out, and the safest methods of using them presented. The use of nitrous oxide in extracting will be taught. The use of this agent as well as the hypodermic use of anaesthetics will be demonstrated in the extracting room. Following the preparation of the mouth, the choice and skilful use of impression materials will be discussed, the difficulties in the way of obtaining a perfect model of the mouth will be pointed out, and the best methods of overcoming them presented. The further didactic teaching of the Sophomore class will include the intelligent selection of bases for dentures, the manufacture and proper selection of porcelain teeth, and the construction of artificial dentures on plastic bases. The aim of the teacher will be to enable the student to utilize the purely technical skill obtained in his Freshman Year in the successful construction of artificial dentures for patients.

Crown and Bridge Work.—This important branch of prosthesis will be taught by the professor both didactically and practically. In the lecture room, the instruction will include a full discussion of the principles which underlie success in this method of replacement of lost teeth, the condition of the pericemental membrane, the condition of the mucous membrane, the presence of pyorrhea or loss of the teeth from this cause, the conditions favorable to bridge work and those which contra-indicate its use, the preparation of abutments, the relation of articulation to permanence, etc.

In the laboratory the professor and his assistant will demonstrate the best methods of constructing the several types of bridges and crowns. Each student will be required to construct at least three pieces satisfactorily.

JUNIOR YEAR.

The Professor of Prosthetic Dentistry will continue the didactic instruction, reviewing the teaching of the previous year and taking up the construction of artificial dentures on metallic bases, including those on aluminum, gold, and continuous Gum or Platinum. Special attention will be given to the esthetic and artistic aspect of Dental prosthesis, the common defects from this point of view will be discussed and suggestions given for avoiding them. Instruction will be given in the con-

struction of mechanical appliances for the treatment of cleft palate. Each student is required to construct dentures for patients in the Infirmary. This will be done under the direction of the demonstrator, so that the didactic teaching may be successfully transmuted into practice.

Bridge Work.—The students of the Junior Year will be given selected models showing partial loss of the teeth, and will be required, without further instruction, to construct appliances for their replacement. This method is followed to educate the judgment and stimulate the originality of the student.

Porcelain Bridges and Crowns.—The student will be taught the proper construction of the metallic frame work for a porcelain bridge and crown, as well as the application and baking of the porcelain. For baking, both electric and gasoline furnaces are used.

Extraction.—The students of the Junior and Senior Years have charge of the extracting room in rotation, and under the direction of the demonstrator, perform all the operations for removal of teeth and roots. Local anaesthetics are used where deemed expedient.

SENIOR YEAR.

In the department of Prosthetic Dentistry the whole time of the student available is spent in practical work for patients in the Infirmary. A great variety of cases present for treatment, and in the insertion of crowns, bridges and artificial dentures, the student has a very wide field for developing his skill. All necessary appliances are at hand for every variety of replacement. Special clinics will be given each week by the Instructor in Nitrous Oxide. To these students are assigned in rotation and under the supervision of the instructor, administer the anaesthetic and perform the extraction. Before being admitted to final written examination each student is required to complete a specified number of cases of replacement to the satisfaction of the demonstrator in charge.

DEPARTMENT OF COMPARATIVE DENTAL ANATOMY, HISTOLOGY, BACTERIOLOGY AND PRIMARY PATHOLOGY.

Dr. J. J. Mackenzie, Professor.

Dr. A. A. Stewart, Demonstrator of Bacteriology.

In Comparative Dental Anatomy the course is designed to give the student in a concise form an intelligent view of the animal kingdom and its classifications, especially of the vertebrates, the forms of teeth in relation to food habits, and as weapons of offence and defence, the history of the changes from the simple to the complex forms in which they now exist. These lectures will be illustrated by the skulls of members of the several orders of the animal kingdom.

In Histology the course will include the study of the construction and use of the microscope, the study of cell structure and functions, studies of the elementary tissue and the more important tissues, the embryology of the teeth and the minute study of the several tissues of the human teeth, the pericementum, the mucuous membranes and soft

tissues of the mouth. The students will be taught to prepare, stain and mount sections for themselves.

The didactic teaching in Bacteriology will also include primary pathology. The professor will discuss the principles of Bacteriology, the principal bacterial forms, their modes of reproduction, the diseases caused by them, susceptibility and immunity.

In the Laboratory Course the equipment includes culture ovens, sterilizers and conveniences for making culture media. The practical instruction will include the preparation of culture media, planting and management of cultures, separation of mixed cultures. Cultures from carious teeth, and putrescent pulps, from practical cases in the Infirmary. Special attention will be given to the study of the bacteria of the oral cavity.

DEPARTMENT OF ANATOMY.

Dr. W. T. Stuart, Professor of Anatomy.

Drs. ———, ———, Demonstrators of Anatomy.

The course in Anatomy extends through two years. In the Freshman Year the course is didactic, and includes a brief general statement of the growth and development of the body, the various tissues of which it is composed, and their relations to each other. As the course is for dental students only, special attention will be given to the head and neck, studying in the first year the osteology and myology of these parts. Bones will be provided by the College, and on payment of a deposit, will be given out to the students. The lectures will be illustrated from the skeleton, and by charts and preparations. In the Sophomore Year the didactic course will be continued and the study of the blood vessels, nerves, glands and other tissues of the parts will be carefully made. During this year, the student will, in the dissecting room of the Medical Faculty of the University of Toronto, and under the personal instruction of the demonstrators in Anatomy, very carefully dissect one other part and the head and neck. All the arrangements of the dissecting room are of the latest and most complete character. The Dental student does his dissecting under the most favorable conditions.

DEPARTMENT OF PHYSIOLOGY.

Dr. F. A. Clarkson, Professor.

The course in Physiology is continued through two years. In the Sophomore Year the professor will take up the general structure of the elementary tissues, the chemical composition of the body, the blood vessels, the blood and the circulation of the blood, the lung tissue and respiration. Attention will also be paid to secretion and excretion. In the Junior Year the student will study digestion, assimilation, nutrition, etc; the structure of nerve tissue and enervation, muscular contraction and correlation of muscles.

The lectures will be illustrated by drawings, charts and physiological apparatus.

DEPARTMENT OF CHEMISTRY AND PHYSICS.

Dr. W. T. Stuart, Professor of Chemistry.

F. E. Burton, B.A., Lecturer on Physics.

Dr. W. T. Stuart, Demonstrator of Chemistry and Chemical Metallurgy.

Physics.—In the Freshman Year the student will attend a course of lectures on Physics, including mechanics, hydrostatics, heat, electricity and magnetism. These lectures will be given by Mr. Burton in the Physical Department of the University of Toronto, and the extensive equipment of the University in the way of apparatus and appliances is available for illustration.

Chemistry.—The course in Chemistry is both theoretical and practical, and extends through the Sophomore and Junior Years. In the first year the professor will discuss nomenclature, symbols, combining weights, quantivalence, the laws of combination, the elements of inorganic chemistry, and the properties of the non-metals. In the second year inorganic chemistry will be completed, and the salient points of organic chemistry presented. The lectures will be illustrated by suitable experiments.

In the laboratory, which is well equipped, analytic and synthetic processes are taught. Salts and compounds, organic and inorganic, are analyzed, special attention being given to those which are of use or interest to the dental practitioner.

Practical Metallurgy.—A laboratory course in this subject is given in the Senior Year, and includes the making of alloys of gold and silver for dental uses and of alloy for amalgams, solders, etc., the qualitative and quantitative analysis of these and of the metallic salts.

DEPARTMENT OF SURGERY AND MEDICINE.

Dr. A. Primrose, Professor.

The course in Surgery is completed in the Senior Year. It will include lectures on surgical pathology, septic infection, inflammation, suppuration, the general principles of surgery, the treatment of wounds, necrosis, caries of bone, diseases of the antrum, ankylosis, dislocation, fractures, tumors, surgical affections of the lips, tongue and mouth, hare lip, surgical treatment of cleft palate, etc.

It will also include a course of lectures and demonstrations in anaesthesia; a course of lectures and demonstrations in physical diagnosis; lectures on etiology of diseases, disorders of nutrition and metabolism, anemia, fever, malaria, hygiene. Special attention will be given to the relation between a septic condition of the oral cavity and gastric, neurotic and other functional disturbances, the symptomology of syphilis and other important constitutional diseases as manifested in the oral cavity.

DEPARTMENT OF HISTORY, ETHICS AND JURISPRUDENCE.

Dr. J. B. Willmott, Lecturer on Jurisprudence.

Dr. G. M. Hermiston, Lecturer on History and Ethics.

The Lecturer on Jurisprudence will discuss the special laws relating to Dentistry, their occasion and purpose. The responsibility of the dentist under these laws and under the common law, the position of the dentist as defendant in suits for damages, and as plaintiff in suits for fees, etc.

The Lecturer on History and Ethics will give a summary of the more prominent and important steps in the development of dentistry as a profession, and in ethics will discuss the underlying principles of ethics, and their application to professional life, emphasizing proper ethical relations to other members of the profession and to patients.

*The University of Toronto

†CURRICULUM IN DENTISTRY.

DEGREE OF DOCTOR OF DENTAL SURGERY.

MATRICULATION.

Candidates for the degree of Doctor of Dental Surgery must pass the Matriculation examination hereinafter mentioned, unless

1. They possess a degree in Arts (not being an Honorary Degree), from some recognized University; or
2. Have already matriculated in the Faculty of Arts in this or some other University in Canada; or
3. Are Matriculants in the College of Physicians and Surgeons of Ontario; or
4. Have passed the Form III. or Form IV. Department Non-Professional examinations in which the Latin option has been taken, it being understood that the equivalent examinations under titles no longer in force will be accepted.
5. Have passed an examination and received a certificate which is accepted by the General Medical Council of Great Britain for Registration as a student of Medicine or Dentistry.

Candidates not possessing any of the above named qualifications will be required to pass the examination prescribed for matriculants in the Faculty of Arts in this University, provided always that candidates registered as matriculants of the Royal College of Dental Surgeons of Ontario shall be admitted matriculants in the Department of Dentistry.

Candidates for the degree must matriculate before writing on any of the subjects prescribed for final examination.

UNDERGRADUATES.

Undergraduates (candidates for the degree), residents of the Province of Ontario, must have complied with all the requirements prescribed from time to time by the Board of Directors of the Royal College of Dental Surgeons of Ontario, for admission to examination for a certificate of license to practice Dentistry in Ontario.

*For all or any information concerning the degree of D.D.S., address the Registrar, Toronto University, and not the Secretary of the R.C.D.S. of Ontario.

†Note.—Lectures in this Department are given in the School of Dentistry of the Royal College of Dental Surgeons, an affiliated College of Toronto University.

Undergraduates (candidates for the degree), not resident in Ontario, must:

1. Have devoted at least three and one-half calendar years (not being engaged in any other business) to the study of Dentistry.

2. Must have attended at least four full courses of lectures, embracing all the subjects of the curriculum, of not less than seven months each, and including the daily clinic at a dental school recognized by this University; the last of which courses must be at the School of Dentistry of the Royal College of Dental Surgeons of Ontario.

3. Must have spent that portion of time, when not in attendance at lectures and clinics at the School of Dentistry, as students in the office of an approved dentist.

4. Persons holding the L. D. S. Certificate, granted by one of the Medical authorities of Great Britain; and persons holding the B. D. S. Degree of Melbourne University, Australia, will be admitted as undergraduates in the Department of Dentistry without further examination, and to the final examinations for the degree of D. D. S., on completing one full session at the School of Dentistry of the Royal College of Dental Surgeons of Ontario, and payment of the proper fees.

EXAMINATIONS.

Candidates for the degree must pass two examinations, an intermediate and a final, an interval of not less than one year intervening between them. Until further provision be made, a certificate of having passed the intermediate examination of the Royal College of Dental Surgeons of Ontario will be accepted by this University.

Candidates for the final examination, which will be held at a time fixed by the Committee on Examinations, must present to the Registrar satisfactory certificates, covering all the requirements relating to undergraduates as given above, and of having passed the intermediate examination.

The subjects for intermediate examinations shall be:—

- (a) Comparative Dental Anatomy.
- (b) General and Dental Histology.
- (c) Bacteriology.
- (d) Anatomy.
- (e) Physiology.
- (f) Chemistry.
- (g) Dental Technic.
- (h) Theory of Operative Dentistry.
- (i) Theory of Prosthetic Dentistry.
- (k) Dental Materia Medica.

The subjects for final examination shall be:

- (a) General Anatomy and special Anatomy of the Head and Neck.
- (b) Physiology.
- (c) Chemistry.
- (d) Surgery and General Pathology.
- (e) Medicine, Physical Diagnosis and Anaesthetics.

- (f) Theory and practice of Operative Dentistry, Dental Pathology.
- (g) Theory and practice of Prosthetic Dentistry.
- (h) Science and Practice of Dentistry.
- (i) Orthodontia.
- (k) Dental Materia Medica and Therapeutics.
- (l) The Jurisprudence, Ethics and History of Dentistry.

(The above examinations will be written.)

- (m) Practical Operative Dentistry.
- (n) Practical Prosthetic Dentistry.

Candidates shall be examined in practical work from time to time, during the session of the Royal College of Dental Surgeons, on completion of the required work in the Infirmary and Laboratories of the College.

Annual examinations in April, and supplemental examinations in September, will be conducted under the joint auspices of the University and the Royal College of Dental Surgeons of Ontario.

Regular students of the Royal College of Dental Surgeons proceeding to the degree of D.D.S., may take the final examination in any subject at the close of the session in which it is completed in the College.

Candidates will be credited at the Annual and Supplemental Examinations for term work and term examinations, conducted by the Professors in the several subjects, in the proportion of 30 to 70.

No candidate shall be considered as having passed on any paper unless he has obtained 50 per cent. of the marks allotted to the paper.

EQUIVALENT EXAMINATIONS.

Examinations in the Faculty of Arts in the Department of Natural Science, Division I., are accepted in lieu of examinations for the degree of Doctor of Surgery, as follows:

(a) Physiology and Chemistry of the Second year for the Physiology and Chemistry of the intermediate examinations.

(b) Histology of the Fourth year for the General Histology and Bacteriology of the intermediate examination.

(c) Chemistry of the Third year and Physiology of the Fourth year for Chemistry and Physiology of the final examination.

(d) On application to the Senate, similar credits may be given for similar examinations passed in the Faculty of Arts or the Faculty of Medicine of other universities.

FEES.

The fee for examination for matriculation, in whole or in part, or for registration of any certificate accepted in lieu of examination, shall be five dollars.

The fee for final examination shall be ten dollars, which shall be paid before writing on any subject of the final examination.

The fee for supplemental examination in one or more of the final subjects shall be ten dollars.

The fee for the degree of D. D. S. shall be fifteen dollars, which shall be paid before writing on the examination of the final year.

No fee shall be charged for transference from any Faculty of the University to the Department of Dentistry.

The fee for admission *ad eundem gradum* shall be twenty dollars.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY.

Students who are matriculants in the Faculty of Medicine and in the Department of Dentistry, may take a concurrent course in Medicine and Dentistry which will extend over six years.

Students taking this course will pass the regular University examinations in the subjects of the Medical curriculum from year to year as they are completed in the Medical Faculty and in the final Dental subjects of the curriculum in Dentistry, from year to year as they are completed in the Royal College of Dental Surgeons.

Students taking this concurrent course, who have fulfilled all the requirements for the degree of M.B., and who have successfully passed the examination in the Dental subjects of the curriculum in Dentistry, including Dental Materia Media and Therapeutics, shall receive the degree of D.D.S.

The fee payable to the University shall be \$50 per year for the first four years, and \$100 per year for the last two years, and the several laboratory fees.



MASTERS OF DENTAL SURGERY, ONTARIO

*F. G. CALLENDAR, N.W.T.
 *C. S. CHITTENDEN, D.D.S., Ham-
 ton.
 L. TESKEY, M.B., M.R.C.S., Toronto.
 J. B. WILLMOTT, D.D.S., Toronto.
 W. A. BROWNLEE, D.D.S., Mount
 Forest.
 *H. T. WOOD, Cobourg.
 J. P. MARSHALL, D.D.S., Toronto.
 O. H. ZIEGLER, D.D.S., Toronto.
 W. A. LEGGO, D.D.S., Ottawa.
 T. HENDERSON, D.D.S., Toronto.

A. H. ALLEN, D.D.S., Paisley.
 W. R. HAMILTON, D.D.S., Strat-
 ford.
 V. H. LYON, D.D.S., Ottawa.
 R. F. MORROW, D.D.S., Peterboro'.
 M. A. MORRISON, D.D.S., Peter-
 boro'.
 J. E. WILKINSON, D.D.S., Toronto.
 H. A. CROLL, D.D.S., Souris, Man.
 P. ST. C. SMITH, D.D.S., Toronto.
 J. W. W. LAKER, D.D.S., Toronto.
 F. R. WATSON, D.D.S., Georgetown.

LICENTIATES PRACTISING IN ONTARIO

Abbott, D.D.S., H. R., London.
 Abbott, D.D.S., C. N., London.
 Abbott, D.D.S., E. C., Toronto.
 Abbott, D.D.S., J. M., Everton.
 Adams, Wellington, Whitby.
 Adams, J. G. C., Toronto.
 Adams, D.D.S., John Franklin, To-
 ronto.
 Adams, D.D.S., G. A. M., West Toronto
 Agnew, Wm. H., Keswick.
 Aherns, A. E., Stratford.
 Allen, D.D.S., M.D.S., Alex. H.,
 Paisley.
 Allen, D.D.S., G. P., Mount Forest.
 Amy, D.D.S., W. B., Toronto.
 Anderson, D.D.S., H. W., Toronto.
 Anderson, D.D.S., J. L., Cannington.
 Andrews, F. J., Toronto.
 Armstrong, D.D.S., E. F., Cobalt.
 Armstrong, D.D.S., J. A., Ottawa.
 Armstrong, D.D.S., R. M., Oshawa.
 Armstrong, D.D.S., J. W., Toronto.
 Armstrong, D.D.S., R. M., Ottawa.
 Arnold, D.D.S., E. F., Toronto.
 Ashley, A. S., Napanee.
 Atkinson, D.D.S., J. R., Priceville.
 Axon, D.D.S., F. A., Clinton.
 Aykroyd, D.D.S., S. A., Kingston.

Baxter, David T., Hamilton.
 Beacock, D. V., Brockville.
 Beam, D.D.S., C. O., St. Catharines.
 Bean, D.D.S., Chas. E., Chesley.
 Beaton, D.D.S., D. H., Midland.
 Beattie, D.D.S., G. A., Ottawa.
 Beatty, D.D.S., J. A., Stratford.
 Becker, D.D.S., F. C., Toronto.
 Belden, D.D.S., G. F., Toronto.
 Bell, D.D.S., J. Wick, Hamilton.
 Bell, D.D.S., J. M., Acton.
 Bell, D.D.S., C. B., Toronto.
 Bennett, L. L., Georgetown.
 Bennett, A. H., Hamilton.
 Bennett, D.D.S., F. E., St. Thomas.
 Bentley, D.D.S., G. A., London.
 Bentley, D.D.S., W. J., Sarnia.
 Berry, D.D.S., R. N., Caledonia.
 Billings, Herman L., Bruce.
 Billings, D.D.S., M. R., Toronto.
 Binkley, D.D.S., M. F., Hamilton.
 Black, D.D.S., D. A., Kingston.
 Black, D.D.S., J. A., Gananoque.
 Black D.D.S., Jas. E., Toronto.
 Black B.A., D.D.S., W. A., Toronto.
 Blair, D.D.S., J. F., Carleton Place.
 Blandin, Willard, Markham.
 Bleakley, D.D.S., J. A., North Gower.
 Bogart, M.D., David P., Whitby.
 Bonnycastle, D.D.S., G. C., Bowman-
 ville.

Babcock, D.D.S., A. A., Brantford.
 Badgley, D.D.S., F. N., Toronto.
 Bagshaw, D.D.S., D. J., Toronto.
 Baird, D.D.S., David H., Ottawa.
 Baird, David, Uxbridge.
 Baker, D.D.S., E. S., Toronto.
 Baker, D.D.S., G. F., Wolfe Island.
 Baker, D.D.S., H. W., Stratford.
 Bald, D.D.S., G. W., Sault Ste. Marie.
 Ball, D.D.S., Geo. L., Toronto.
 Ball, D.D.S., T. E., Harriston.
 Ball, D.D.S., W. H., Walton-Toronto.
 Ball, D.D.S., E. S., Toronto.
 Ballachey, D.D.S., P. P., Brantford.
 Bannerman, J. G., Owen Sound.
 Bannerman, D.D.S., H. J. M., Owen
 Sound.
 Bannerman, D.D.S., Leslie A., Owen
 Sound.
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 Barker, D.D.S., E. S., Stouffville.
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 Bartlam, D.D.S., S. H., Toronto.
 Bartlett, Frank C., St. Thomas.
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Bonner, John, Tillsonburg.
 Bonney, D.D.S., W., Toronto.
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 Bothwell, D.D.S., J. A., Toronto.
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 Brethour, D.D.S., W. A., Toronto.
 Brethour, D.D.S., F. G., Toronto.
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 Brooks, D.D.S., C. E., Toronto.
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 Brown, D.D.S., John P., Cobourg.

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 Brownlee, D.D.S., M.D.S., W. A., Mount Forest.
 Bruce, D.D.S., W. J., Kincardine.
 Bruce, D.D.S., E. E., Kincardine.
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 Buchanan, D.D.S., Washington, St. Catharines.
 Burnet, D.D.S., W., Galt.
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 Chambers, D.D.S., J. S., Toronto.
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 Clark, D.D.S., H. A., Brockville.
 Clark, D.D.S., C. H. R., Newmarket.
 Clarke, D.D.S., M. J., Belleville.
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 Clarkson, D.D.S., C. H., Toronto.
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 Coghlan, D.D.S., F. T., Guelph.
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 Colter, D.D.S., C., Petrolia.
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 Coram, D.D.S., G. H., Walkerton.

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 Coyne, D.D.S., N. S., Ridgetown.
 Crane, D.D.S., H. O., Toronto.
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 Creggan, P. C., Thorold.
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 Cross, D.D.S., M. F., Ottawa.
 Crowe, D.D.S., W. A., Chesley.
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 Culbert, D.D.S., E. E., Bracadale.
 Cummer, D.D.S., W. E., Toronto.
 Cummings, D.D.S., A. E., Thornbury.
 Cunningham, D.D.S., E., Parry Sound.
 Cunningham, D.D.S., I. P., Toronto.
 Cunningham, D.D.S., O. I., London.
 Currie, D.D.S., Chas. W., Thamesville.
 Currie, D.D.S., T. A., Toronto.
 Cuthbert, D.D.S., W. N., Brantford.
 Dalrymple, D.D.S., W. A., Toronto.
 Daly, D.D.S., O. W., Kingston.
 Dando, D.D.S., A. B. C., Hamilton.
 Day, D.D.S., Arthur, Toronto.
 Day, D.D.S., M. A., Belleville.
 Davy, D.D.S., Wm. C., Morrisburg.
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 Davidson, D.D.S., D., Woodstock.
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 De Mille, D.D.S., A. C., Picton.
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 Duffin, D.D.S., D. W., Toronto.
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 Dulmage, D.D.S., D., Cobourg.
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 Dulmage, D.D.S., D. L., North Bay.
 Dunlop, D.D.S., R. A., Toronto.
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 Duprau, B.A., D.D.S., G. O., Belleville.
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 Edwards, D.D.S., A. J., Toronto.
 Edwards, D.D.S., S. M., Toronto.
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 Elliott, D.D.S., R. R., Preston.
 Elliott, D.D.S., T. W., Brantford.
 Elliott, D.D.S., W. F., Toronto.
 Elliott, D.D.S., H. E., Cobden.
 Elliott, D.D.S., A. S., Toronto.
 Ellis, D.D.S., C. W., Bradford.
 Ellis, D.D.S., Arthur W., Toronto.
 Ely, D.D.S., E. M., Ottawa.
 Emmett, D.D.S., G., Toronto.
 Everett, D.D.S., G. W., Hamilton.

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 Fallis, D.D.S., M. A., Bobcaygeon.
 Farrington, J. H., Norwich.
 Fear, Wesley J., Aylmer.
 Fell, D.D.S., J. H., Manitowaning.
 Field, D.D.S., R. P., Brussels.
 Fife, D.D.S., B. O., West Toronto.
 Fisher, M.D., R. M., Wiarton.
 Fisher, D.D.S., W. H., Chatham.
 Fissiault, J. A., Ottawa.
 Fitton, C. H., Simcoe.
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 Fitzsimmons, Charles, St. Thomas.
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 Fleming, D.D.S., W. A., Alliston.
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 Forster, D.D.S., Edwin, Toronto.
 Foster, D.D.S., S. E., Wiarton.
 Foster, John J., Listowel.
 Foster, D.D.S., D. M., Guelph.
 Forsyth, D.D.S., M. F., Strathroy.
 Fowler, D.D.S., G. S., Teeswater.
 Fowler, D.D.S., H., Clinton.
 Frain, D.D.S., J. H., Norwich.
 Frank, Frederick, Orangeville.
 Frank, F. C., Shelburne.
 Fraser, D.D.S., A. G., London.
 Fraser, D.D.S., G. A., Parkhill.
 Frawley, D.D.S., S. L., Toronto.
 Freeman, D.D.S., C. J., Beamsville.
 French, D.D.S., C. M., Brampton.
 French, W. S., Amherstburg.
 French, D.D.S., F. A., Renfrew.
 Frezell, M. J., London.
 Fulton, D.D.S., E. M., Winchester.

Galloway, H. A., Toronto.
 Ganton, D.D.S., W. F., Uxbridge.
 Gardiner, W. R., Brantford.
 Garland, D.D.S., J. A., Alexandria.
 Garland, D.D.S., W. J., Cobourg.
 Gausby, D.D.S., E. L., Toronto.
 Gibb, George J., Blenheim.
 Gibson, D.D.S., S. J., Lakefield.
 Gibson, D.D.S., O. K., Ottawa.
 Gilbert, Benson G., Picton.
 Gilfillan, D.D.S., G. E., Uxbridge.
 Gilroy, D.D.S., G. F., Toronto.
 Gallop, D.D.S., Benj., Milton.
 Glover, D.D.S., W. R., Brighton.
 Goodfellow, D.D.S., H. F., Sault Ste. Marie.

Gordon, T. H., Harriston.
 Gordon, D.D.S., F. W., Toronto.
 Gordon, D.D.S., Margaret, Toronto.
 Gorman, D.D.S., J. H., Ottawa.
 Gorrell, D.D.S., G. M., Morrisburg.
 Gow, D.D.S., G., Toronto.
 Gowan, D.D.S., W. C., Peterboro'.
 Gowan, D.D.S., S., Brockville.
 Graham, Chas., Petrolia.
 Graham, Thomas H., Toronto.
 Graham, D.D.S., R. L., Port Hope.
 Graham, D.D.S., R. M., Ottawa.
 Graham, D.D.S., W. H., Ottawa.
 Grainger, D.D.S., J. W., Gore Bay.
 Grant, D.D.S., Gordon, Orillia.
 Grant, D.D.S., J. F., Durham.
 Grant, D.D.S., E. A., Toronto.
 Grassie, D.D.S., J. T., Smithville.
 Gray, D.D.S., S. B., Stratford.
 Gray, D.D.S., J. W., St. Catharines.
 Green, C. E., Windsor.
 Green, D.D.S., W. R., Ottawa.
 Grieve, D.D.S., G. W., Toronto.

Griffin, D.D.S., W. T., Hamilton.
 Gross, W. H., Lindsay.
 Gumaer, Nelson, Kincardine.
 Gunn, D.D.S., W. J., Lancaster.

Hackett, D.D.S., W. T., West Toronto.
 Hackett, D.D.S., J. T., Hockley.
 Hagey, D.D.S., J. W., Fort William.
 Halliday, D.D.S., W. B., Walkerton.
 Halnan, D.D.S., K. E., Parry Sound.
 Hamby, D.D.S., E. J., Toronto.
 Hamill, John D., Meaford.
 Hamilton, D.D.S., R., Gorrie.
 Hand, D.D.S., J. R., Ottawa.
 Hanna, D.D.S., G. E., Kemptville.
 Hansel, Franklin, Hamilton.
 Hardie, D.D.S., E. S., Guelph.
 Harding, D.D.S., C. A., St. Mary's.
 Harnden, Chas. S., Bowmanville.
 Harris, Talbot T., Oakville.
 Hart, Edward, Brantford.
 Hart, D.D.S., J. J., Cannington.
 Hartman, D.D.S., Harry, Meaford.
 Harvey, F. N., London.
 Harvey, W., McLeod, Orillia.
 Harvey, D.D.S., W. P., Lucan.
 Harvie, D.D.S., Robert R., Coldwater.
 Haslitt, D.D.S., Robert, Toronto.
 Hassard, D.D.S., O. G., Port Arthur.
 Hawkins, D.D.S., M. S., Port Hope.
 Hawley, C. L., Trenton.
 Hayden, D.D.S., W. Y., Goderich.
 Hayes, D. F., Brockville.
 Heacock, D.D.S., A. E., Midland.
 Heath, D.D.S., V. L., Woodstock.
 Heath, D.D.S., F. L., Meaford.
 Henderson, D.D.S., M.D.S., Thos., Toronto.

Henderson, D.D.S., R. H., Toronto.
 Henderson, D.D.S., C. K., Hespeler.
 Henderson, D.D.S., E., Toronto.
 Hendry, D.D.S., F. G., Delhi.
 Henry, D.D.S., J. L., Oshawa.
 Henry, D.D.S., E. H., Leamington.
 Hermiston, M.A., D.D.S., G. M., Toronto.
 Hertel, D.D.S., A. H., Berlin.
 Hicks, D.D.S., George, Watford.
 Hicks, D.D.S., A. A., Chatham.
 Higginson, D.D.S., T. D., Hawkesbury.
 Hill, D.D.S., Wm. J., Alliston.
 Hill, D.D.S., G. E., Toronto.
 Hill, D.D.S., E. A., Sudbury.
 Hilliard, D.D.S., James A., Berlin.
 Hilts, Henry, Wellesley.
 Hodgins, D.D.S., H. J., Seaforth.
 Hogan, D.D.S., L. D., Walkerville.
 Hoggan, D.D.S., J. A. C., Hamilton.
 Holloway, D.D.S., T. W., Peterboro'.
 Holmes, D.D.S., G. H., Owen Sound.
 Honsinger, D.D.S., E. W., St. Thomas.
 Hoskin, D.D.S., A. H., Tottenham.
 How, James B., Toronto.
 How, D.D.S., F. W., Toronto.
 Howard, D.D.S., G. P., Toronto.
 Howden, D.D.S., G. N., Toronto.
 Howell, T. A., Paris.
 Hoy, D.D.S., A., South Mountain.
 Hughes, Frank G., Galt.
 Hughes, D.D.S., F. G., Waterloo.
 Hull, D.D.S., R. W., Toronto.
 Hume, D.D.S., G. G., Toronto.
 Humpidge, D.D.S., G. W., Strathroy.
 Huffman, D.D.S., C. L., Forest.
 Hunt, D.D.S., Alfred E., Carp.
 Hunter, D.D.S., N. H., Midland.
 Husband, D.D.S., R. J., Hamilton.
 Husband, D.D.S., T. H., Hamilton.
 Husband, D.D.S., F. C., Toronto.

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Hutchison, D.D.S., John, London.

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Irwin, D.D.S., John, Collingwood.
Irwin, D.D.S., A. J., Wingham.
Irvine, D.D.S., H., Lindsay.
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Jarvis, D.D.S., R., London.
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Juvet, D.D.S., C. H., Ottawa.

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Kennedy, Joseph F., Perth.
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Kennedy, D.D.S., S. M., London.
Kennedy, D.D.S., L. T., Arthur.
Kennedy, D.D.S., W., Woodstock.
Kenny, R. T., Sturgeon Falls.
Kenny, D.D.S., E. L., Brockville.
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Kilpatrick, D.D.S., H. H., Fort Wil-
liam.
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Kinney, Michael, Tillsonburg.
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Kinsman, D.D.S., A. R., Exeter.
Kinsman, D.D.S., H. M., Hamilton.
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Knight, D.D.S., F. T., Picton.
Knight, D.D.S., W. D., Cornwall.
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Leggo, D.D.S., M.D.S., W. A., Ottawa.
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Little, D.D.S., H. M., Toronto.
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Locheed, D.D.S., J. A., Hamilton.
Lockridge, D.D.S., S., Belleville.
Loftus, D.D.S., James, Toronto.
Loftus, W. J., St. Catharines.
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Lougheed, D.D.S., E. J., Toronto.
Lount, D.D.S., C. H., Walkerton.
Lumley, D.D.S., C. C., St. Thomas.
Lundy, D.D.S., W. E., Toronto.
Lundy, D.D.S., J. B., Brantford.
Lyon, D.D.S., M.D.S., V. H., Ottawa.
Maybee, D.D.S., A. H., Gananoque.
Maybee, D.D.S., L. M., Goderich.
Macartney, D.D.S., W. C., Ottawa.
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MacLachlan, D.D.S., J. P., Toronto.
MacLachlan, D.D.S., C. C., Renfrew.
Macoun, D.D.S., Geo. A., Warkworth.
Mallory, Marshall B., Toronto.
Mallory, D.D.S., F. R., Toronto.
Manning, W. H., Peterboro'.
Marrs, D.D.S., W. H., Port Elgin.
Marrs, D.D.S., G. T., Paisley.
Marshall, D.D.S., M.D.S., J. P., To-
ronto.
Marshall, D.D.S., J. W., Owen Sound.
Marshall, D.D.S., V. C., Owen Sound.
Marshall, D.D.S., Donald, Kenora.
Marshall, D.D.S., Oliver, Belleville.
Martin, Oliver, Ottawa.
Martin, jr., D.D.S., Oliver, Ottawa.
Martin, C. A., Ottawa.
Martin, Alexander, Ottawa.
Martin, D.D.S., H. P., Windsor.
Martin, D.D.S., Samuel R., Ottawa.
Martin, D.D.S., G. S., Toronto.
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Michell, D.D.S., A. O., Toronto.
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Milburn, D.D.S., A., Toronto.
Miller, D.D.S., F. H., Aylmer.
Mills, John, Toronto.
Mills, D.D.S., J. A., Toronto.
Mills, D.D.S., W., Toronto.
Mills, D.D.S., G. K., Tilbury.
Mills, D.D.S., C. A., Toronto.
Mills, D.D.S., L. I., Southampton.
Mislap, D.D.S., W. H., Napanee.
Mitchell, W. W., Chatham.
Mitchell, D.D.S., D. McK., Fort Wil-
liam.
Mitchell, J. M., Collingwood.
Moles, D.D.S., E. W., Norwich.
Mooney, D.D.S., E. A., Vankleek Hill.
Moore, D.D.S., J. C., Orillia.
Moore, D.D.S., F. P., Hamilton.
Moore, D.D.S., G. F., Kingston.
Morrison, D.D.S., M.D.S., M. A.,
Peterboro'.
Morrow, D.D.S., M.D.S., R. F., Peter-
boro'.
Morrow, D.D.S., A. T., Maxville.
Mosley, D.D.S., W. H., Toronto.
Muir, D.D.S., A. W., Fergus.
Mullin, D.D.S., A. E., Sarnia.
Mumford, D.D.S., R. J., Toronto.
Murray, James, Port Perry.

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Murray, D.D.S., E. C., Flesherton.
 Murray, D.D.S., F. W., Toronto.
 Musgrove, D.D.S., G. J., Niagara Falls.
 McBride, D.D.S., C.W., Smith's Falls.
 McCordick, D.D.S., A. E., North Gower.
 McCulloch, J. H., Perth.
 McDonagh, A. J., Toronto.
 McDonald, Laughlin, London.
 McDonald, Geo., Carleton Place.
 McDonald, D.D.S., R. T., Hamilton.
 McDonald, D.D.S., J. F., Hamilton.
 McDowell, D.D.S., W. A., Listowel.
 McDowell, D.D.S., T. J., Listowel.
 McElhinney, D.D.S., M. G., Ottawa.
 McElhinney, C. A. D., Ottawa.
 McFarlane, D.D.S., J. M., Kenora.
 McGahey, D.D.S., R. J., Toronto.
 McGahey, D.D.S., M. M., Toronto.
 McGill, D.D.S., W., Cornwall.
 McGill, D.D.S., T. N., Toronto.
 McGill, D.D.S., R., Mitchell.
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 McGregor, D.D.S., J. R., Elora.
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 McGuire, D.D.S., G. E., Dunnville.
 McGuire, D.D.S., W. H., Ottawa.
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 McIntyre, D.D.S., F. F., Toronto.
 McIntosh, D.D.S., D. F., Vankleek Hill.
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 McKay, B.A., Matt., Pembroke.
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 McKenna, D.D.S., H. P., Toronto.
 McKenna, J. J., Sarnia.
 McKenzie, D.D.S., A. A., Stratford.
 McKenzie, D.D.S., A. G., North Bay.
 McKeown, D.D.S., G. H., Ottawa.
 McKeracher, D.D.S., A., Avonmore.
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 McLaren, D.D.S., W. D., Barrie.
 McLaren, B.A., D.D.S., W. A., Toronto.
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 McLean, D.D.S., C. S., Cardinal.
 McLean, John, St. Mary's.
 McLean, D.D.S., A. H., Orillia.
 McLean, D.D.S., R. G., Toronto.
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 McPhee, Daniel, Arnprior.
 McPhee, Stephen, Orillia.
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 Nimmo, Richard, Peterboro'.
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 Parker, C. W., Guelph.
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 Peaker, D.D.S., K., Toronto.
 Peaker, D.D.S., O., Brampton.
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 Pearson, S. E., Toronto.
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 Pearson, D.D.S., A. T., Ottawa.
 Pearson, D.D.S., C. E., Toronto.
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 Reid, D.D.S., H. W., Toronto.
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 Revell, D.D.S., William, Windsor.
 Revell, D.D.S., R. L., Woodstock.
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 Reynolds, Joseph T., Picton.
 Reynolds, D.D.S., H. S., Picton.
 Reynolds, D.D.S., S. P., London.
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 Richardson, D.D.S., G. S., Newmarket.
 Richardson, D.D.S., H. O., Campbellford.
 Richardson, D.D.S., H. E. W., Toronto.
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 Roberts, D.D.S., J. G., Brampton.
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 Rutherford, D.D.S., N. H., Thessalon.
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 Smith, D.D.S., G. D., Oil Springs.
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 Snelgrove, D.D.S., Chas. V., Toronto.
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 Somerville, D.D.S., J. G., Owen Sound.
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 Sparkes, D.D.S., E. B., Kingston.
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 Spaulding, D.D.S., W. G. L., Toronto.
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 Stanley, D.D.S., L. E., Ottawa.
 Staples, D.D.S., W. D., Hanover.
 Stapells, D.D.S., A. R., Toronto.
 Stackhouse, C. G., Ottawa.
 Steel, D.D.S., G. J., Toronto.
 Steele, D.D.S., W. H., Arnprior.
 Steele, D.D.S., M. H., Almonte.
 Stewart, D.D.S., A. A., Toronto.
 Stewart, D.D.S., R. M., Markham.
 Stewart, D.D.S., J., London.
 Stoddard, W. T., Haileybury.
 Stover, D.D.S., C. B., Windsor.
 Stowe, D.D.S., F. J., Toronto.
 Sudworth, W. A., Ingersoll.
 Summers, D.D.S., A. V., Pembroke.
 Sutherland, D.D.S., G. M., Toronto.
 Sutton, D.D.S., J. L., Lindsay.
 Sutton, D.D.S., C. E., Toronto.
 Swann, D.D.S., J. H., Bruce Mines.
 Sweet, D.D.S., J. C., Hamilton.
 Switzer, D.D.S., W. G., Sudbury.
 Taggart, D.D.S., J. E., Ottawa.
 Tait, D.D.S., W. L., Smith's Falls.
 Taylor, G. P., Chatham.
 Taylor, D.D.S., C. B., St. Thomas.
 Teetzel, J. J., St. Thomas.
 Templar, D.D.S., W. F., Brantford.
 Terry, Charles A., Huntsville.
 Teskey, E. A., St. Thomas.
 Thomas, D.D.S., M. A. R., London.
 Thomas, D.D.S., S. M., St. Mary's.
 Thompson, C. G., Belleville.
 Thompson, D.D.S., C., Hamilton.
 Thompson, D.D.S., H. P., Toronto.
 Thompson, W. G., Hamilton.
 Thompson, D.D.S., T. G., Lucan.
 Thompson, D.D.S., J. A., Omeme.
 Thomson, L. G., Toronto.
 Thornton, D.D.S., A. W., Toronto.
 Thornton, D.D.S., H. R., Petrolia.
 Thornton, D.D.S., W. W., Dresden.
 Topp, J. W. B., Bracebridge.
 Totten, D.D.S., E. A., Lindsay.
 Tovell, D.D.S., G. B., Guelph.
 Trewin, D.D.S., G. M., Oshawa.
 Trigger, D.D.S., T. C., St. Thomas.
 Trotter, D.D.S., W. J., Hagersville.
 Trotter, B.A., D.D.S., W. C., Toronto.
 Truesdell, H. N., Collingwood.
 Tweddle, F. W., Fergus.
 Van Arnam, G. D., Iroquois.
 Van Duzer, D.D.S., F. C., Toronto.
 Vogler, Anson S., Springfield.
 Wadsworth, D.D.S., L. C., Simcoe.
 Wagar, B.A., N., Napanee.
 Waldron, M.A., C. H., Toronto.
 Walker, D.D.S., Miss Abbie L., Toronto.
 Walt, D.D.S., C. F., Stirling.
 Walters, D.D.S., G. A., Forest.
 Walters, D.D.S., F. A., Lindsay.
 Wannacott, John, Ailsa Craig.
 Ward, D.D.S., H. B., Thorold.
 Wark, D.D.S., A. E., Bolton.
 Warriner, D.D.S., F. E., Bracebridge.

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Wartman, D.D.S., C. H., Napanee.
 Watson, David, Brantford.
 Watson, D.D.S., A. T., Leamington.
 Watson, D.D.S., A. H. R., Port Hope.
 Watson, D.D.S., H. E., Bradford.
 Watson, D.D.S., O. C., Campbellford.
 Watson, D.D.S., M.D.S., F. R., Georgetown.
 Watt, D.D.S., H. L., Ottawa.
 Waugh, D.D.S., F., Kingston.
 Way, D.D.S., H. H., St. Thomas.
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 Webster, D.D.S., A. F., Toronto.
 Weismiller, D.D.S., S. A., Toronto.
 Weldon, D.D.S., A. M., Stirling.
 Weller, Hamilton, Welland.
 Wells, Walter, Waterloo.
 Wells, D.D.S., Mrs. C. L. J., Toronto.
 Wells, D.D.S., C. W., Waterloo.
 Wessels, D.D.S., E. A., Toronto.
 Westlund, D.D.S., Wm. S., London.
 Whipple, M. P., Kincardine.
 White, N. F., Port Arthur.
 Wickett, D.D.S., W. C., North Bay.
 Wickware, D.D.S., E. H., Smith's Falls.
 Wightman, D.D.S., H., Peterboro'.
 Wigle, Andrew, Kingsville.
 Wilkie, J. T., Clinton.
 Wilkinson, D.D.S., W. R., Berlin.
 Wilkinson, D.D.S., H. N., Newmarket.
 Wilkinson, D.D.S., G. H., Toronto.
 Will, D.D.S., J. R., Brantford.
 Willard, D.D.S., W. T., West Toronto.
 Willard, D.D.S., E. F., Toronto.
 Williamson, D.D.S., F. L., Cayuga.
 Willmott, D.D.S., M.D.S., J. B., Toronto.
 Willmott, D.D.S., W. Earl, Toronto.
 Willmott, D.D.S., R. A., Strathroy.
 Wilson, D.D.S., B. E., Highgate.
 Wilson, Henry A., Wardsville.
 Wilson, D.D.S., S. C., Perth.
 Wilson, T., Bond Head.
 Wilson, J. J., Burk's Falls.
 Wilson, D.D.S., W. E., Hastings.
 Wilson, D.D.S., J. M., Canifiton.
 Wilson, D.D.S., D. D., Canifiton.
 Wilson, D.D.S., E. H., Perth.
 Wilson, D.D.S., W. F. Ghent, Toronto.
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 Winnett, D.D.S., A. W., Kingston.
 Winter, D.D.S., O. A., Toronto.
 Winters, D.D.S., W. R., Carleton Place.
 Winters, D.D.S., H., Pembroke.
 Wisser, D.D.S., J., Owen Sound.
 Wood, D.D.S., F. L., London.
 Wood, D.D.S., J. N., London.
 Wood, D.D.S., H. A., Toronto.
 Wood, D.D.S., W. G., Toronto.
 Wood, D.D.S., H., Millbrook.
 Woodrow, D.D.S., W. H., Brockville.
 Woods, James, Sarnia.
 Woods, J. R., Aylmer.
 Woods, D.D.S., W. J., Toronto.
 Woods, D.D.S., E. W. J., Toronto.
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 Wright, D.D.S., W. H., Toronto.
 Wright, D.D.S., G. F., Madoc.
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 Wylie, D.D.S., T. H., Toronto.
 Wyckoff, D.D.S., A. J., London.
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 Ziegler, D.D.S., M.D.S., O. H., Toronto.
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 Zinkan, D.D.S., E. I., Toronto.
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 *Adams, Wm. Case, Toronto.
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 *Alexander, D.D.S., Robt., Sault Ste. Marie.
 *Allingham, Wm., Toronto.
 *Alton, D.D.S., W. W., Hamilton.
 Anderson, D.D.S., Alton, Winnipeg.
 Anderson, D.D.S., S., Winnipeg, Man.
 Armstrong, D.D.S., T. B., Indian Head, Man.
 Ashby, Richard, London, England.
 *Avery, B., Niagara.
- Baird, Hugh A., ———.
 Ballachee, D.D.S., F. A., Buffalo, N.Y.
 Barber, D.D.S., Ed., ———.
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 Beach, G. L., U.S.
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 Beemer, D.D.S., F. E., Conneaut, Ohio.
 *Beers, W. Geo., Montreal, Que.
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 Bell, D.D.S., W. T., Illinois, U.S.
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 *Brown, Titus F., Otterville.
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 Bryant, W. T., Liverpool, England.
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 *Bull, John G., Mitchell.
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 Burlingame, Luke, Chicago, Ill.
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 Campbell, C. A., U.S.
 *Campbell, Robert, Guelph.
 Campbell, D.D.S., K. C., Winnipeg.
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 *Cheeseborough, A. H., Toronto.
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 Chittenden, J. F., Jamaica, W.I.
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 *Church, C. E., Carp.
 *Church, D.D.S., J. M., Aylmer, Que.
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 *Clark, M.D., D.D.S., J. H., Kingston.
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 *Cook, D.D.S., G. H., Toronto.
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 Derbyshire, H., U.S.
 Devlin, John B., Chicago, Ill.
 *Dewar, D.D.S., G. A., Glencoe.
 *Dickson, D.D.S., J. R., Ogdensburg, N.Y.
 *Dillane, D.D.S., J. F. D., Toronto.
 *Dorland, C. H., Warkworth.
 *Dorland, John Y., Oakville.
 Doyle, D.D.S., E., Calgary, Alta.
 Duff, D.D.S., J. R., Portage la Prairie.
 *Dulmage, Wm., Appleton.
- Eakins, Frank A., Detroit, Mich.
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 Elliott, J. W., ———.
 Elliott, George L., Detroit.
 *Elliott, D.D.S., H. E., Cobden.
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 Fasken, D.D.S., L. J. D., Regina, Sask.
 Fairbairn, D.D.S., T. S., U.S.
 Faulkner, John, London, England.
 *Fawcett, T. B., Hamilton.

*Deceased.

Kindly notify Secretary of any errors or changes.

*Fenton, W. J., Toronto.
 Ferguson, James, U.S.
 *Ferguson, John H., Trenton.
 Ferguson, D.D.S., C. C., Winnipeg.
 *Filgiaano, T. Le, Hamilton.
 *Fitzgerald, Geo. T., London.
 Fitzpatrick, D.D.S., E., Winnipeg.
 Fitzpatrick, D.D.S., C. A., Winnipeg.
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 *Foster, Wm. M., Guelph.
 *Foster, Robt., Little Britain.
 Frith, S. W., Calgary, Alta.
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*Jewel, W. C., Meaford.
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 *McDonald, J. L., Kingston.
 *McDonald, W. H., Wingham.

*Deceased.

*Deceased.

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*McFarlane, Duncan, Brampton.
McGillivray, D.D.S., R. A., Portage la
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*McKinlay, A. C., Georgetown.
McKinney, D.D.S., A., U.S.
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McLaren, D.D.S., W. H., N.W.T.
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*McMichael, Aaron, Waterford.
McMichael, D.D.S., G. H., Buffalo.
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*McNairn, Chas. A., Morrisburg.
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McPhee, John, Pembroke.

*Natrass, John A., U.S.
*Neelands, Jas. S., Ogdensburg.
*Neelands, Thos., Port Hope.
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*Patterson, Elijah, Toronto.
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*Smith, Francis J., Windsor.
*Snider, M. E., Toronto.
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Taylor, D.D.S., J. F., Winnipeg.
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*Teepie, Alanson, Woodstock.
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*Thomas, G. S., Eden Mills.
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Thompson, D.D.S., J. E., Toronto.
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*Trotter, R. G., Toronto.
*Trotter, Thos., Toronto.
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*Uptigrove, Oliver, London.

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*Vanderpant, L., New Jersey, U.S.
*Vars, C. N., Oshawa.
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Waite, D.D.S., W. H., England.
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*Ward, M. D., Belleville.
*Warren, W. W., Chatham.
Washington, D.D.S., E. D., Wolseley,
Man.
*Weagant, H. G., Morrisburg.
Weagant, A. H., Portage la Prairie.
*Weagant, H. B., Morrisburg.
*Weagant, G. H., Cornwall.
*Webster, S. G., St. Catharines.
*Weese, Ashley, Brighton.
*Wells, Lyman, Simcoe.
*Wells, Jeremiah, Port Burwell.

*Deceased.

*Deceased.

Kindly notify Secretary of any errors or changes.

*Wells, John, Toronto.
 *Wells, John M., Aurora.
 White, Fred A., San Francisco.
 *White, Donald A., Ridgetown.
 Williams, D.D.S., W. J., Trinidad,
 West Indies.
 Wilkinson, D.D.S., J. E., Toronto.
 Wilkinson, D.D.S., M.D., Joseph E.,
 Humboldt, Sask.
 Winn, R. H., Toronto.
 *Wood, Charles L., Wellington.
 *Wood, D.D.S., Harold, Toronto.

*Deceased.

Wood, D.D.S., W. T., Brooklyn, N.Y.
 *Wood, H. T., Cobourg.
 Woodman, W. J., England.
 *Wortman, C. D., Napanee.
 *Wray, Henry B., Napanee.
 *Yemen, J. G., Williamsford.
 *Young, D.D.S., John, Smith's Falls.
 *Zimmerman, Johnson, Hamilton.
 Zimmerman, D.D.S., R. J., British
 Columbia.
 Zimmerman, D.D.S., M.D., Solomon,
 Yorkton, Man.

*Deceased.

Kindly notify Secretary of any errors or changes.





SESSION 1909-10

Thirty-fifth Session

Announcement

and Reports of Special
and Annual Meetings

OF THE

Royal College of Dental Surgeons
of Ontario

TORONTO CANADA

Royal College of Dental Surgeons

CALENDAR FOR 1909-10

1909

Oct. 8—Supplemental Examinations commence at 9 a.m.

Oct. 11, 12 and 13—Students registered, 11.00 a.m. to 1.00 p.m., by the Dean, and fees received.

“ 12—First Lecture by the Dean. Explanatory.

“ 13—Regular work of the Session, all the years, commences at 8.30 a.m.

“ 13—Registration of students completed.

The time for Term Examination for all classes and the Christmas Recess will be fixed by the Faculty Council.

1910

April 20—Lectures close.

“ 25 —Annual examinations commence.

“ 30 —Annual examinations over.

May 3—Board of Directors meet.

“ 6—Commencement exercises.



NEW BUILDING OF THE ROYAL COLLEGE OF DENTAL SURGEONS OF ONTARIO.

ANNOUNCEMENT

OF THE

Royal College of Dental Surgeons of Ontario

In Affiliation with the University of Toronto

(Incorporated 1868)

FOR THE

ACADEMIC YEAR 1909-10

PUBLISHED BY ORDER OF THE BOARD OF DIRECTORS

C. A. GOODFELLOW, PRINTER
Whitby, Ont.

Royal College of Dental Surgeons OF ONTARIO

Incorporated 1868

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The Board meets for the granting of Certificates of License to the successful students, and for the transaction of all necessary business, in the City of Toronto, on the 3rd May, 1910.

Royal College of Dental Surgeons of Ontario.

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Prosthetic Technic

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G. M. HERMISTON, B.A., L.D.S., D.D.S., Toronto.

Practical Dentistry

A. A. STEWART, L.D.S., D.D.S., Toronto.

The written examinations will commence in the City of Toronto on April 20th, 1910, at 9 o'clock in the forenoon. Blank applications and all information can be obtained from the Secretary of the Board of Directors,

J. BRANSTON WILLMOTT, 96 College St., Toronto.

SCHOOL OF DENTISTRY OF THE Royal College of Dental Surgeons of Ontario

Established 1875

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Instructor in Electro-Therapeutics

A. A. STEWART, L.D.S., D.D.S.
Associate Professor of Clinical Dentistry

EDGAR W. PAUL, L.D.S., D.D.S., 205 YONGE STREET
Instructor in Anesthesia and Extraction

DR. A. J. McDONAGH, 2 COLLEGE ST.
Lecturer and Clinician on Pyorrhea Alveolaris.

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Demonstrator of Practical Chemistry and Metallurgy

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C. E. BROOKS, L.D.S., D.D.S. F. E. RISDON, L.D.S., D.D.S.

Clinical Instructors and Demonstrators

Five Assistant Demonstrators to be appointed.

J. BRANSTON WILLMOTT, D.D.S., 96 COLLEGE ST., TORONTO
Dean of the Faculty

Royal College of Dental Surgeons of Ontario

In the year 1868 the members of the Dental Profession in the Province of Ontario were, by statute of the Ontario Legislature, incorporated as the "Royal College of Dental Surgeons of Ontario." Every person who is licensed to practice Dentistry in Ontario is a member of this Corporation. The business of the Corporation is managed by a Board of Directors elected from and by the members of the College, as provided by Sec. 3 of the "Act Respecting Dentistry." R.S.O. 1897, Cap. 178.

This Board is authorized to establish a School of Dentistry in Toronto, to fix and determine the standard for matriculation, the curriculum of studies to be pursued by students, the period for which every student shall be indentured with a licensed practitioner, the number of lectures to be attended, the examination to be passed, and the fees to be paid before he shall receive a Certificate of License to practice Dentistry in Ontario.

Regulations covering these points have, from time to time, been made, those now in force are summarized below:

MATRICULATION.

The College does not hold a Matriculation Examination, but accepts for Matriculation the certificates of the Education Department of the Province, and of the Canadian Universities, and of other Universities recognized by the Board. The certificates accepted for Matriculation are the Ontario Departmental Junior Matriculation; the Ontario Departmental Senior or Junior Leaving, or first or second class N. P., in either case including Latin, or the equivalent certificates now issued by the Education Department; Certificate of Matriculation in the Faculty of Arts of a Canadian University, or other University recognized by the Board. When Departmental certificates are used which do not on their face show that the Latin examination has been taken, that fact must be shown by endorsement on the certificate, by the Department of Education. Persons intending to complete the course in Dentistry but who have not full Matriculation standing, may, on presentation to the Dean, of satisfactory certificates (preferably from the Principal of the School where they have been in attendance) of having fully completed three years of High School work, or its full equivalent, towards Matriculation, be admitted to registration in the School of Dentistry and complete the work and examinations of the Freshman Year, but will not be permitted to register as Sophomores until they have secured full Matriculation. No one should take advantage of this option unless he has so far covered the work required for Matriculation as to be fairly certain that he can complete it within the year. Candidates who have written for Departmental Junior Matriculation in July, and have failed in whole or in part, may write again, the whole or a part, at the supplemental

examinations of the Ontario Universities held in September. Conditions and time of holding these examinations may be ascertained by correspondence with the Registrars of the several Universities. To obtain a Certificate of Matriculation in the Royal College of Dental Surgeons of Ontario the candidate must, either in person or by mail, present to the Secretary of the College, one of the above named certificates and the fee of \$5.00 when a Certificate of Matriculation will be issued to him.

PUPILAGE.

Formerly, students of Dentistry in Ontario were required to sign indentures with a Licentiate of Dental Surgery for three and one-half years and to spend the interval between College Sessions in his office. This compulsory pupilage has been discontinued except between his third and fourth session at College, which must still be spent in the office of a Dentist, under signed agreement, a copy of which must be filed in the office of the Secretary of the R.C.D.S. Any matriculated student who prefers to act as assistant in the office of a Dentist, who conducts his practice in accordance with the recognized ethics of the profession, during all, or any, of the intervals between College Sessions, can put himself under the protection of the law by signing an agreement in the form approved by the Board and filing a copy with the Secretary of the R.C.D.S., who will, on application, furnish students with blank forms for this purpose.

Students of Dentistry in Ontario, unless graduates in Arts or Medicine of a Canadian University, are required to attend four full Sessions of the

SCHOOL OF DENTISTRY

of the Royal College of Dental Surgeons in Toronto.

EXAMINATIONS.

All examinations are conducted by examiners appointed by the Board. With the exception of that in practical work, the examinations are all written. Every student shall, at the close of each College Session, pass an examination in all the subjects of instruction of his year.

Those at the close of the first, second and third Sessions shall be for promotion, and if satisfactory, shall admit the student into the next higher class for the following year. The examination at the close of the fourth Session will, if satisfactory, entitle the student to a

CERTIFICATE OF LICENSE

to practice Dentistry in Ontario, and to the title of

LICENTiate OF DENTAL SURGERY

and to membership in the Royal College of Dental Surgeons of Ontario. This Certificate is the only legal qualification for the practice of Dentistry in Ontario. See the "Act respecting Dentistry."

OTHER CERTIFICATES.

Graduates of the R.C.D.S. who have the required preliminary education and have complied with the regulations of the Council, are eligible to write for the certificate of qualification issued by the

DOMINION DENTAL COUNCIL OF CANADA.

This certificate will admit the holder, without further examination, to registration as a Dentist in any province of Canada, except Quebec and British Columbia, on payment of the Provincial registration fee. It is hoped that in the near future these certificates will be accepted by these two provinces also.

WOMEN STUDENTS.

are admitted to the Royal College of Dental Surgeons on the same conditions as men. A room, suitably furnished, has been set apart for the sole use of women students.

RIGHTS OF STUDENTS.

Students are reminded that signing an agreement with an L.D.S. gives them no legal right to perform dental operations elsewhere than under the immediate personal supervision of their preceptor or other licentiate. See Dental Act, sec. 22, sub-secs. 1 and 3.

The primary object of the "Dental Act" was to protect the public from unqualified practitioners. Students are not qualified practitioners and are not permitted to conduct branch offices away from the personal presence and supervision of their preceptors. Such practice is contrary to the spirit of their agreements, is a violation of the Statute and subjects them to its penalties.

ILLEGAL PRACTITIONERS.

No one can legally practice Dentistry in Ontario, even as an assistant or student, who has not complied with the requirements of the law. Assistants in the offices of Licentiates, who have not matriculated in the R.C.D.S., and signed and filed agreements in the prescribed form, are violating the law and incurring its penalties. Under the provisions of By-Law No. 43 of the R.C.D.S., Licentiates are liable to have their licenses cancelled if they employ, or permit, such persons to perform any operation on a patient in their offices. It is not fair to those who have complied with the law that situations of this kind should be occupied by non-matriculants. Licentiates are urged to respect the law and be loyal to their profession in this respect. Every Licentiate or student, who is aware of any violation of the provisions of the Dental Act, is urgently requested to notify the representative of his district on the Board of Directors, and to furnish him with the facts of the case, so that action may be promptly taken in the matter. The district representative is authorized by the Board to take any steps and incur any expense which may be necessary to prosecute offenders in his district. The Board is very anxious to protect Licentiates and students in their rights, but to do so efficiently must have their assistance.

GRADUATION

from the Dental Colleges of England or foreign countries does not qualify for practice in the Province of Ontario.

ACADEMIC DEGREE.

The Royal College of Dental Surgeons is not authorized by law to confer Academic degrees. The Board has, however, secured the affiliation of the Royal College of Dental Surgeons with the

UNIVERSITY OF TORONTO,

which has formulated a Curriculum in Dentistry, on compliance with which it will confer on the students of the R.C.D.S. the degree of

DOCTOR OF DENTAL SURGERY.

A summary of the University Curriculum and regulations will be found on page 34.

Students of Dentistry, not desiring to qualify for practice in the Province of Ontario by obtaining the L.D.S., of the R.C.D.S. of Ontario are entered on the Register of the School of Dentistry as "Special Students." These may avail themselves of all the privileges of the School of Dentistry of the R.C.D.S., and proceed to the Degree of Doctor of Dental Surgery, in the University of Toronto, on compliance with the requirements of its Curriculum in Dentistry, which will be found on page 34 of this Announcement.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY.

The Directors have arranged with the University of Toronto for a concurrent course in Dentistry and Medicine.

The regulations governing this course are as follows, viz.:

1st. The combined course is in connection with the Medical Faculty of the University of Toronto.

2nd. The combined course is open to regularly matriculated students of Dentistry, who at the commencement of their College course, elect to pursue it, and become undergraduates in the Faculty of Medicine of the University.

3rd. The combined course will extend over six years.

4th. The studies in Dentistry and Medicine will be taken concurrently, during the four sessions covered by the indentures of the students in Dentistry.

5th. During these four sessions the student will complete in the School of Dentistry all the work prescribed by the curriculum in Dentistry, including Dental Materia Medica and Therapeutics, which is not included in the full Medical course, and in the Medical School all the work of the first and second years of the Medical course.

6th. The third and fourth years of the Medical course will be taken subsequently to the completion of the Dental work of the course in Dentistry.

7th. During the first four years the student will pass, at the close of each session, the regular examination of the Royal College of Dental Surgeons, in all subjects not included in the Medical course.

Students taking this course will pass the regular University examinations in the subjects of Medical curriculum from year to year as they are completed in the Medical Faculty.

8th. Upon furnishing satisfactory evidence of having successfully

completed the whole work of the Medical course, the student will be credited on his Dental course as having passed all the examinations required by the Curriculum in Dentistry which have been taken in the Medical course, and will receive a Certificate of License to practise Dentistry in Ontario.

9th. The studies of the first and second years in Medicine will be taken by the student of Dentistry as follows:

In his first year—Elementary Biology and Physiology, Practical Biology, Physics, and Practical Physics.

In his second year—Chemistry, Practical Chemistry, Histology, Materia Medica.

In his third year—Physiology and demonstrations, Practical Histology and Physiology, Practical Anatomy.

In his fourth year—Physiology, Chemistry and Practical Chemistry, Descriptive and Practical Anatomy, Embryology.

Subject to such re-arrangement as the time tables of the two schools may necessitate.

10th. Students of Medicine who have completed the work of the first and second years in Medicine, may, on matriculation in the Royal College of Dental Surgeons as students of Dentistry, take the Dental work of the curriculum in Dentistry, during four sessions, concurrently with the completion of the work of the Medical course in the Medical School, and on the successful completion of the work in both courses, receive a Certificate of License to practise Dentistry in Ontario.



SCHOOL OF DENTISTRY
OF THE
Royal College of Dental Surgeons
OF ONTARIO

No. 240 COLLEGE ST., TORONTO, ONT.

The School of Dentistry of the R.C.D.S. of Ontario was organized in 1875 and has since that date conducted regular annual Sessions. For thirteen years it has occupied a building—93 College St.—specially designed and erected for this purpose, by the Directors of the Royal College of Dental Surgeons. This beautiful and substantial building, eminently fitted for the purpose for which it was built, became too small for the increasing classes of the School. The Trustees of the Toronto General Hospital having purchased the land surrounding the College as a site for a new Hospital, were desirous of securing the site of the Dental School and made for it a cash offer which was accepted in the summer of 1908, and the building leased from the Hospital Trust for Session 1908-9.

This sale necessitated the erection of a new building. A suitable site was obtained at 240 College St., corner of Huron St. Plans were prepared by Messrs. Burke, Horwood and White, and building operations commenced August 1st, 1908. The building is of fireproof construction, the materials being stone, brick, steel, terra cotta and cement. It is five stories, including high basement, "L" shaped, 102 feet on College St. and 140 feet on Huron St., giving over 40,000 square feet of floor space, exclusive of boiler and coal rooms.

The furniture, fittings and appliances are of the most modern type. A special feature is a separate laboratory, thoroughly equipped, for each of the four classes. There are also excellent laboratories for teaching Chemistry, Metallurgy, Histology, Bacteriology and Pathology.

The Infirmary is furnished with pedal chairs and fountain cuspidors. Taken as a whole, the facilities provided by this School, with a staff of over 30 Professors, Lecturers and Instructors for teaching modern Dentistry, are not excelled anywhere.

Last Session there were in attendance 222 students representing seven of the nine provinces of Canada. The new building is designed to accommodate 320 students. The money investment will approximate \$155,000.

THIRTY-FIFTH SESSION, 1909-10.

That everything in connection with the new building may be in complete readiness, the Directors have postponed the opening of the 35th Session till Tuesday, October 12th, 1909. The Session will continue until the end of May, 1910.

The Dean will be in attendance to register students on October 11th, 12th and 13th, from 11 a.m. till 1 p.m. Students who have not previously been in attendance are required to present to the Dean, on these days, the certificates on which they propose to matriculate, or those on which they propose to enter the Freshman Class (See page 9). Sophomores who have not obtained Certificates of Matriculation in the R.C.D.S. must, in order to register as such, present to the Dean certificates entitling them to full Matriculation.

By reference to page 21, students will notice that all fees for instruction are payable promptly at the opening of the Session.

It is important that students should be in attendance promptly at the commencement of the Session, and under no circumstances will they be admitted later than the fifth day of the Session.

On October 12th the Dean will meet the Freshmen and Sophomores in lecture room No. 1, at 3 p.m. for an informal lecture, and at 4 p.m. will meet the Juniors and Seniors in lecture room No. 2. The regular work of the Session will commence at 8.30 a.m., Wednesday, October 13, 1909, when the registration is expected to be completed.

BOARD AND LODGING.

Board and room may be obtained convenient to the College at from \$4.00 to \$6.00 per week.

Students are requested to have their correspondence addressed to their rooms, rather than to the College.

LECTURES AND LABORATORY WORK.

The Curriculum of the Royal College of Dental Surgeons requires that students attend four full Courses of Lectures in the School of Dentistry, except in the case of students who have completed one Course before October, 1903, and of graduates in Arts or Medicine, and of graduates of other Dental Schools.

The work has been divided as follows for the session of 1909-10.

FIRST YEAR (Freshmen).

Lectures.—Histology, Bacteriology, Comparative Dental Anatomy, Physics, Operative and Prosthetic Technic and Anatomy, Crown and Bridge Work.

Laboratories.—Histology, Operative and Prosthetic Technic, Crown and Bridge Technic.

SECOND YEAR (Sophomore).

Lectures.—Materia Medica, Crown and Bridge Work, complete Anatomy, commence Dental Pathology, Operative and Prosthetic Dentistry, Chemistry and Physiology.

Laboratories.—Practical Anatomy, dissection of two parts, one of which will be the head and neck, Operative and Prosthetic Technic, Crown and Bridge Work Technic, Infirmary.

THIRD YEAR (Junior).

Lectures.—Metallurgy, Operative Dentistry, Prosthetic Dentistry, Dental Pathology, Pharmacology, Electro Therapeutics, Chemistry, Orthodontia, Physiology.

Laboratory.—Chemistry, Crown and Bridge Work, Orthodontia and Porcelain Work, Infirmary, Operative, Prosthetic, Bacteriology, Pathology.

FOURTH YEAR (Senior).

Lectures.—Surgery and General Pathology, Medicine, Physical Diagnosis, Anesthesia, Orthodontia, Jurisprudence, History of Dentistry, Ethics.

Laboratory.—Infirmary, Operative, Prosthetic, Orthodontia, Porcelain, Crown and Bridge; Chemical Metallurgy, Special Pathology and Therapeutics; Surgical and Medical Clinics at General Hospital, as may be arranged.

The above arrangement is subject to change by the Faculty Council.

PRACTICAL WORK.

Details of the practical work required, the time table, and other important information will be furnished in a circular distributed at the opening of the Session.

EXAMINATIONS.

During the term written "quizzes" will be held in each subject in each class.

Immediately before the Christmas holiday, or immediately after, a written term examination will be held in all the classes on those subjects taught up to that time, and in those subjects commenced after the holiday the term examination will be held immediately before the annual examination.

The quiz and the term examination will be conducted by the teacher of the subject, and the results will count on the examination for the year to the extent of 10 per cent. and 20 per cent. respectively.

The annual examination conducted by the examiners appointed by the Board, will count for 70 per cent.

As all graduates of the R.C.D.S. receive a License to practice Dentistry in Ontario, seniors who have not taken the examinations of the second and third years in the R.C.D.S. will be required to take in the fourth year, the examination in those subjects which are final in the second and third years, as well as those of the fourth year.

EXAMINATIONS—April, 1910.

FIRST YEAR.

Anatomy.—The bones and muscles of the head and neck.

Histology, Bacteriology, Comparative Dental Anatomy, Physics, Technic—two papers—Practical Technic. The examinations will cover the whole subject, as presented by the Professors.

SECOND YEAR.

Operative Dentistry.—The examination will follow the teaching of the years as specified on page 26.

Dental Prosthetics.—The examination will follow the teaching of the years as specified on pages 28 and 29, including bridge work.

Crown and Bridge Work (Technic).

Physiology.—Circulation, Respiration and Excretion.

Anatomy.—Whole subject, including dissection of two parts.

Materia Medica.—The whole subject.

Chemistry.—Chemical Nomenclature, Symbols, Combining Weights and Quantivalence, and Physical Properties of the Principal Elements and the Preparation and Chemical Properties of Oxygen, Hydrogen, Nitrogen, Chlorine, Sulphur and Potassium.

THIRD YEAR.

Physiology.—The whole subject.

Pharmacology.—The whole subject.

Orthodontia, Paper and Technic.

Operative Dentistry.—The whole subject.

Chemistry (Final), Practical Chemistry (Laboratory).

Crown and Bridge and Porcelain Technic.

Practical, Operative and Prosthetic Dentistry.

FOURTH YEAR.

Metallurgy.

Surgery.—The whole subject.

Medicine.—The whole subject.

The Jurisprudence, History and Ethics of Dentistry.

The Science and Practice of Dentistry.

Practical Operative Dentistry.

Practical Prosthetic Dentistry.

SUPPLEMENTAL EXAMINATIONS.

A supplemental examination will be held immediately before the opening of the Session. Students conditioned in any subjects in any year, must, unless specially excused, write off these conditions before entering the succeeding year.

Applications to write at the supplemental examinations must be made to the Secretary, accompanied by the fee, not later than October 1st.

INSTRUMENTS AND APPLIANCES.

With the exception of Extracting Instruments, Lathes and Vulcanizers, each student will be required to furnish his own tools, instruments and appliances for both Laboratory and Operating Room. The Board has prepared a complete list of instruments and appliances for all the years. These lists will be forwarded to students on application to the Secretary of the R.C.D.S. This outfit or its equivalent will be compulsory on all students.

By resolution of the Board, borrowing of instruments by one student from another, is absolutely forbidden.

Freshmen and Sophomores who have not already obtained an outfit, must come prepared to expend in cash, during the first week, for appliances and books, about \$60, as they will not be permitted to enter the classes until properly equipped for work.

Every Senior and Junior student before being admitted to the Infirmary must be provided with all the instruments and appliances indicated on the lists, and a suitable wooden case in which to keep them. Lockers will hold a case 11x11x16 inches.

By resolution of the Board, every operator in the Infirmary, Junior and Senior, must wear a white coat.

Lockers will be provided in the Laboratories and Operating Room for instrument cases that are not too large, and engine heads and cables.

ATTENDANCE AT LECTURES, CLINICS, AND LABORATORY.

When a subject is extended over more than one year, separate lectures will be given to the class in each year.

Every student is required to attend at least 75 per cent. of the Lectures and Clinics of his year.

Laboratory Sessions will be conducted with closed doors and under the same regulations as to prompt and continuous attendance, order and decorum, as Lecture Sessions and the students' attendance will be accurately noted.

Students who are not regular and prompt in their attendance at the Infirmary will be stricken off the roll and go to the foot of the list.

All attendance rolls will be marked from and after Wednesday morning, October 13th, 1909, and students not present promptly at the opening of the Session will lose credit.

SCHOOL DISCIPLINE.

The following rules have been adopted in the interests of the students.

1. All students shall be courteous to each other and respectful to the members of the Faculty. No unseemly conduct or unnecessary noise or Smoking or Spitting will be permitted in the Lecture or other rooms or Laboratories of the school.

2. Students will be held responsible for any wilful or careless injury to the property of the school, and be required to make good any such injury.

3. In the Infirmary, patients will be assigned to students in rotation, precedence being given in the early part of the Session to the students of the Senior Class. No patient shall be assigned to any student until he has satisfied the Superintendent of the Infirmary that he has provided himself with the necessary instruments and appliances.

4. Students are required to attend promptly to every patient assigned to them, to be punctual in their appointments, kind and courteous in their manner, and to complete the prescribed operations without unnecessary delay. Any failure in these respects will render the student liable to be struck off the roll of the infirmary operators.

5. No student shall, while in attendance at this school, engage in practice for his own pecuniary benefit, either in the Infirmary or elsewhere; nor shall he perform any dental operations elsewhere than in the College or office of his preceptor. Violation of this rule will subject the offender to immediate suspension from all the privileges of the school.

6. When clear evidence is obtained that a student has dishonestly appropriated any property belonging to the College, members of the staff, or a fellow student, the Dean may in his discretion, suspend the offender from the privileges of the school.

7. The Faculty Council is authorized to enforce the foregoing rules and in cases of violation, the student may be suspended and the case reported to the Board of Directors.

REQUIREMENTS FOR GRADUATION AS L.D.S., ONTARIO.

To be of the full age of twenty-one years.

To be of good moral character.

To have complied with the regulations of the Royal College of Dental Surgeons respecting Matriculation.

To have completed a term of five months' pupilage under agreement with a licensed practitioner between the third and fourth Sessions.

To have attended four full Courses of Lectures in the School of Dentistry of the R.C.D.S., except in case of students who have completed one full Course previous to Session of 1903-4, or who have been admitted to advanced standing from other Colleges.

To have completed all practical work, in accordance with the rules and regulations of the School, paid all fees, and passed satisfactorily all examinations prescribed by the Board of Directors.

NATIONAL ASSOCIATION OF DENTAL FACULTIES.

The Royal College of Dental Surgeons is a member of this Association, and will keep the Curriculum in all respects up to its fullest requirements.

TEXT-BOOKS.

Suitable text-books are essential to the success of a student. Unless otherwise directed by the Professor, those advised for the

FIRST YEAR.

American Text-book of Prosthetic Dentistry, Turner, 3rd edition,	
price, cloth	\$6.00
<u>C. N. Johnson's Operative Dentistry</u>	
American Text-book of Operative Dentistry, Kirk, 3rd edition,	
price, cloth	6.00
Klien's Histology, price, cloth	2.00
Barret's Pathology and Practice, 2nd edition, price, cloth	3.00
Black's Dental Anatomy, price, cloth	2.50
Gray's or Cunningham's Anatomy, price, cloth	5.50
A Work on Physics	
American Pocket Medical Dictionary	1.00

REMAINING YEARS.

In addition to the above:

Byram's Principles and Practice of Filling Teeth with Porcelain	2.00
Goslee's Crown and Bridge Work	
Kirk's Physiology, price, cloth	3.00
Ritcher's Inorganic Chemistry, price, cloth	
Injuries and Surgical Diseases of the Face, Mouth and Jaws—	
Marshall	5.50
Hodgen's or Essig's Metallurgy	2.50
Guilford's Orthodontia, last edition, net	2.25
Dental Orthopedia—Calvin S. Case	
Gabell & Austen, Notes on Materia Medica and Therapeutics net	2.10
Principles and Practice of Filling Teeth—Johnson, 2nd edition..	2.50

Equally good works on the same subjects may be substituted for any of the above. When not marked "net," these prices are subject to Students' discount.

BOOKS USEFUL FOR REFERENCE.

"Prinz, Dental Materia and Therapeutics" \$5.00

G. V. Black's Operative Dentistry, two vols.; Gorgas' Dental Medicine; Burchard's Pathology and Therapeutics; Marshall's Principles and Practice of Operative Dentistry; Harris's Dental and Medical Dictionary; Talbot's Irregularity of the Teeth; Angle's Treatment of Malocclusion and Fractures of the Maxillae; Guilford's Administration of Nitrous Oxide; Weisse's Practical Human Anatomy; Foster's Physiology; Wilson's or Roscoe's Chemistry; Mitchell's Dental Chemistry; Practical Dentistry, Bromell; Richardson's Mechanical Dentistry; Garretson's Surgery; Evans' Crown and Bridge Work; American System of Dentistry; Essig's Metallurgy; Manual of Dental Metallurgy, E. A. Smith; Anatomy and Histology of the Human Mouth and Teeth, I. N. Bromell; The Mycology of the Mouth, Goadby; Notes Upon the Treatment and Filling of Teeth, Grayston; Dental Histology, Hopewell Smith; Comparative Anatomy, Underwood; The Irregularities of the Teeth, Talbot; The Filling of Teeth with Porcelain, W. W. Bruck; Principles and Practice of Crowning Teeth, H. J. Goslee; Administration of Nitrous Oxide and Oxygen, Hewitt; Anaesthetics and their Administration, Hewitt; Anaesthetics, De Ford; Success in Dental Practice, Johnson; Methods of Filling Teeth, Ottolengui; Oral Deformities, Kingsley; Luke's Anaesthesia in Dental Surgery; Bohm and Von Daordoff's Histology; American Illustrated Medical Dictionary; Dental Electricity, Custer. In all cases the latest editions should be purchased.

Those recommended for purchase may be obtained through any of the Dental Depots in Toronto, and should be ordered some time before the opening of the Session.

By resolution of the Board of Directors, students will not be admitted to the classes in Operative and Prosthetic Dentistry until they have provided themselves with suitable text-books in these subjects. It is strongly advised that these works be procured by Freshmen at the commencement of the term.

EXAMINATIONS

Examinations in all the years, and for the degree of Master of Dental Surgery (see Dental Act, sec. 14, and By-Law No. 9), will commence at 9 a.m., on the 20th day of April, 1910. All examinations will be conducted by the Examiners appointed by the Directors of the R. C. D. S.

Preceptor's Declarations must be in the hands of the Secretary not later than January 10th, and the student's application for examination and receipt for examination fee not later than April 1st. All examination fees must be paid by April 1st.

M. D. S. EXAMINATIONS.

In the examination for M.D.S. the papers in Anatomy, Physiology, and Chemistry have been discontinued, and papers on Therapeutics, Pathology, Bacteriology and Anaesthetics substituted and certain practical work added. The following are the specifications of this examination:

Written.—Operative Dentistry, Prosthetic Dentistry, Medicine and Surgery, Therapeutics, Bacteriology and Anaesthetics.

The paper on Pathology and Bacteriology will be based on Barrett's Pathology and Practice, last edition.

The paper on Anaesthetics will include both general and local.

Practical Work, to be done at home and exhibited to the Examiner.—Three metal inlays; three porcelain inlays; three porcelain crowns; one porcelain bridge, optional; one metal bridge; one orthodontia case from practice with models when commenced, and models when completed, with appliance and retainer used; one full denture on metallic base, gum sections, vulcanite attachment.

Practical Work to be done in the College.—Three gold fillings, three plastic fillings; one gold inlay. Candidate to make statutory declaration that all the practical work handed in for examination was done by himself.

The subject of the Thesis for May, 1910, is: "The relation of the condition of the oral cavity to the general health."

Application for examination for M.D.S., with the fee of \$20 and the "thesis" must be in the hands of the Secretary of the Board not later than April 1st, 1910.

FEES.

Matriculation Fee, payable at the time of Matriculation only	\$5 00
For making good unnecessary injury or loss to the property of the College, payable to the Superintendent before admission to Lectures (this covers Laboratory Fees)	3 00
For Lectures each Winter Session, payable to the Treasurer or his Deputy at the opening of the Session	125 00
Students required to take the Session over will pay half the fee	62 50
Practical Anatomy, payable to the Bursar of the University of Toronto (on presentation to the Dean of a certificate of having dissected two parts, \$10 of this will be refunded)	20 00

Senior: For Hospital Surgical Clinics, payable to the Treasurer or his Deputy	3 00
For each Annual Examination, payable to the Treasurer of the Board or his Deputy, on or before March 25th	10 00
For Final Examination for those who have paid for three Annual, payable to the Treasurer of the Board or his Deputy, on or before March 25th	10 00
For Final Examination for those who have paid for two Annual, payable to the Treasurer of the Board or his Deputy, on or before March 25th	20 00
For Final Examination to those who have paid for one Annual, payable to the Treasurer of the Board or his Deputy, on or before March 25th	30 00
For Final Examination for L.D.S. for those who have paid for no Annual Examinations, payable to the Treasurer of the Board or his Deputy, on or before March 25th	40 00
For Supplemental Examinations for each paper (the total not to exceed the regular examination fee for the year), payable by September 1st to the Secretary	5 00
For examination for M.D.S., payable to the Secretary of the Board	20 00
Class Fee—admitting to privileges of all the student organization of the School—payable to the Treasurer or his Deputy at first of term	3 00

The following Extract from the Minutes of the Board of Directors will sufficiently explain the second of the above items:

Resolved: That every student at the commencement of each Session shall pay to the Dean a deposit of \$3 to form a fund from which all unnecessary injury or loss to the property of the College during the Session shall be made good, providing the perpetrator of the injury cannot be detected. Any balance remaining shall be returned to the contributors at the close of the Session; if, however, any fine imposed on any student is unpaid, the amount shall be deducted from his portion.

All fees for instruction are payable promptly, at the commencement of the Session.

For University fees for D.D.S., see page 36.

ATHLETICS.

By affiliation with the University Athletic Association all the events of the "Varsity Games" are open to our students.

The officers of the various athletic clubs in the College hope that all intending students who have at home been interested in athletics will keep well in training, so that the good record of the R.C.D.S. may be maintained.

To encourage the students in this direction, the Directors have made a grant to the Executive Committee of \$100.

SOCIAL ENTERTAINMENT.

To assist the annual social function, the Directors have made a grant to the Class Committee of \$50. This is available only if 50 per cent. of the entire class obtain tickets and take part in the function.

PHOTOGRAPHIC ROOM.

The many students who are interested in amateur photography, and have cameras, are invited to bring them, and are tendered the free use of the very excellent Dark Room and appliances, which have been fitted up in the College.

An X-Ray apparatus forms part of the equipment, and is at the disposal of any student who desires a skyograph for purposes of diagnosis. The instrument is operated by the Professor of Clinical Dentistry.

LIBRARY.

The students have the use of a Library of over 700 volumes, nearly 600 of which are bound volumes of the leading dental journals, many of the sets being complete from the first number. A card index of these journals has been made, comprising both authors and subjects, so that anything of interest which has appeared in the important dental journals for the past 50 years can be readily referred to.

Y. M. C. A.

There is connected with the College a Young Men's Christian Association, supported by \$25 from the Board, and also by faculty and student subscriptions. Added interest has been aroused by the group Bible and Mission study system. During the opening days of the Session the Committee will assist the new students in every way possible. All students are requested to call at the office of the University Y.M.C.A. and obtain a Dental College handbook. Information regarding rooms and board will also be given if needed.

ROYAL DENTAL SOCIETY.

The Students' Dental Society is carried on entirely by themselves. It meets at stated times, to read and discuss papers on dental subjects. All students are eligible for membership.

STUDENTS' PARLIAMENT.

As the name might suggest, is a literary and debating society for the discussion of non-professional subjects, and the study and practice of methods of conducting meetings for the transaction of business.

DONATIONS TO THE COLLEGE.

The Directors of the College beg to acknowledge, with thanks, the gift of a Price Electric Furnace, with Pyrometer attachment, by Dr. F. D. Price, Toronto; and a Sterilizing Cabinet, with a full line of their own make of Forceps, by Claudius Ash & Sons, of London, Eng., and Toronto, Canada.

STUDENTS IN ATTENDANCE—SESSION 1908-9

FRESHMEN CLASS.

Adams, John Thomas	Jones, Frederick Henry	McKay, Herbert John
Aiken, John	Joyce, Charles Maurice	Payne, Geo. Walter
Allen, Herbert	Kerr, Roy Douglas	Pennal, Robt. John
Argue, Geo. William	Landymore, Frederick	Redmond, Slias Wesley
Atkinson, Percy Gordon	William	Robinson, James Albert
Beare, Russell	Lehman, Edgar John	Renton, Thos. Harold
Bond, Cornell Oswald	Liscumb, Austin	Regan, Frank Norman
Canning, Oscar Wellington	Manning, Walter Gordon	Robertson, Ren
Carroll, John Lionel	Montgomery, Miss Ida O.	Rutherford, Morville W.
Cowling, Thomas	Moore, John Howard W.	Sandereöck, Frank Ernest
Cumming, Lewis Fraser	Morgan, Walter E.	Small, Fred William
Davis, Frank Roy	Morley, Warren	Smith, Arthur Llewellyn
Decker, Robert Seneca	Morton, Geo. Victor	Spence, Wm. George
Devine, Clement Jason	Macaulay, Victor Harold	Tanner, Louis Ernest
Dickson, Bruce A.	McCaughy, Stanley	Victor
Dixon, Charles	Graham	Thomson, Archibald
Foster, John W.	McDonald, Ernest	Spurgeon
Hall, Robert Vernoy	MacGregor, Roy Gregor	Thornton, Robert Duns-
Hinds, Francis	McIntyre, Morton A.	more
Hockin, John Herbert	McIntosh, Donald	Vair, Marshall G.
Holmes Frederick William	Keough	Weadich, Daniel James
Hynes, Arthur Robert		

SOPHOMORE CLASS

Alderson, Samuel Geo.	Lackner, William S.	Ross, Geo. Haycroft
Armstrong, Milton Taylor	La Flamme, Wm. Jas.	Sangster, Fred Norval
Ault, James Wesley	MacDougall, Lorne Reginald	Schnur, Fred Llewellyn
Banford, Hector Chas.	McDonald, Wm. Herbert	Schwartz, Morris
Brett, Augustus Jasper Wolsley	McKenzie, Kenneth Duncan	Simmons, Harry Alexander
Burgess, Rossywell Morris	McKay, Herbert Boyd	Smith, Chester John
Cunningham, Ward	Madill, Wm. Stanley	Somers, Chas.
Cole, Lynn Rosevear	Merkeley, Howard Jas.	Spratt, Oliver Campbell
Downing, Fred. Lodge	Mitchell, Howard Wilkinson	Stone, Ralph Emerson
Duffin, Harry Clifton	Moffatt, Lloyd Alfred	Taylor, Dean Elliott
Eaman, Wilbert Roy	Mustard, Hugh Arthur	Wagg, Arthur Blake
Eaton, Cameron Leroy	Nicholson, Cecil	Webster, John Langley
Gilroy, Wilbert Harold	Patterson, Richard A.	Wilson, Harry
Higley, Ernest Arthur	Robertson, Ralph Erskine	Wilson, John Orr
Koeppel, Leslie		Wright, Chas. Edward
		Wright, Jos. Elmer

JUNIOR CLASS

Bleakley, Thos. Willmot	Eastwood, Clarence	McBride, Claude Archibald
Brown, Chas. Wesley	Elliott, Orvil	McDougall, John Spurgeon
Browne, Roy Hugh	Hardy, Geo. Bueton	McIntyre, Charles Roy
Bruce, Warren Edward	Healy, Peter John	McKenna, Arthur Chas.
Casselmann, Dalton Clifford	Hope, Gustavus John	McTaggart, James Albert
Carmichael, James Ber-	Howe, Edwin John	Rea, Arnold
ton	Hughton, John Mansfield	Richardson, H. M.
Carmichael, Norman Caven	Hutt, Simon Herbert	Rodger, William Ross
Church, Alan Lipsey	Kerr, Clinton Andrew	Somerville, Wm. Reid
Dawson, Thos. Walter	King, James Chisholm	Slack, Albert Edwin
Durran, James	Laidlaw, Myron Lewis	Williams, Charles E.
DeMille, T. Carlyle	Law, Fred George	Weaver, Otto Levi
Gordon, M.D., George	Lederman, Sangster	Weicker, Charles H.
Davy	Matchett, Lloyd Leroy	Young, Eric Lyons
	Macartney, Herb. Stuart	
	Moore, Milton Lewis	

SENIOR CLASS

Amos, Joseph Elmer	Hanna, Miss Mildred	McVey, Kenneth Mc-
Armstrong, Webster Jno.	Irwin, William Thomas	Leod
Armstrong, William Al-	Ives, Garnet Tiffany	O'Callaghan, Martin Jas.
lan	Johnston, B.A., Carmen	Patterson, Beverly John
Barron, Frederick	Borden	Peaker, Harry McLaugh-
Blatchford, Franklin Al-	Kappelle, John Logan	lin
vin	Klingner, Harold Edgar	Pratt, Albert Harold
Brebber, George Forbes	Locke, Duane Charles	Preston, Wilfred John-
Cation, James Murray	Loneragan, James Joseph	stone
Childerhouse, Arthur D.	Loucks, Fred. Stanley	Robb, Harvey Alexander
Clark, Emory Albert	Marshall, William Rus-	Robinson, Edgar Henry
Coon, Wilbur Harvey	sell	Ross, John Alex.
Cosgrove, Rupert Hugh	Mills, William Walter	Semple, Hugh Arnold
Cowan, William Arnold	Moore, Charles Howard	Sisson, Elmo Wesley
Dunning, John Nelson	Moore, Frank Homer	Simpson, Charles Norman
Elliott, Gordon Arm-	Moore, Stanley Roy	Stewart, Royal Elgin
strong	Macfarlane, Robt. Mat-	Strachan, Jas. Summer-
Emerson, Ralph Waldo	thew	ville.
Fisher, Robert Edward	MacLaurin, Howard Jas.	Sloane, Robert Duncan
Frank, Reginald Wilson	McArthur, Jno. Archi-	Thompson, Edgar Linton
French, George Ernest	bald	Vance, Robert James
Gibson, Milton John	McComb, Calvin Sea-	Veitch, Ernest Claude
Graham, Thomas Howard	berth	Waldron, Carl William
Guy, Thomas Norman	McElhinney, D. M. D.,	Walker, Robertson Roy
Gower, Frederick	George Marshall	Wallace, Carl Vivian
Grist, Perry Kittredge	McIntosh, Robert M.	Wigle, Ivan James
Hart, Vincent Egerton	McLean, Russell Malcolm	Woollatt, Robert Sidney

SPECIAL STUDENTS

Brimacombe, James K.	Katz, Max	Rooney, Robert Arthur
*English, Samuel Roy	Lillie, Roy Kay	Rudell, Matthew John
Holmes, Miss Sadie	Phillips, Arthur	Sutton, Douglas Percy

*Died Feb'y 8th, 1909.

GRADUATED, L. D. S.

Henry Maxwell Morrow, March 26th, 1909.

GRADUATES APRIL 30TH, 1909

M. D. S.

Charles E Sale; L.D.S., D.D.S., Goderich, Ontario.

L. D. S.

Names arranged in order of standing at the examination.

Hanna, Miss Mildred	Locke, Duane Charles	Preston, Wilfred John-
MacLaurin, Howard Jas.	Cowan, William Arnold	stone
Pratt, Albert Harold	Simpson, Charles Norman	Gibson, Milton John
Johnston, B.A., Carmen	Stewart, Royal Elgin	Guy, Thomas Norman
Borden	Amos, Joseph Elmer	Frank, Reginald Wilson
Barron, Frederick	Woollatt, Robert Sidney	McComb, Calvin Sea-
Hart, Vincent Egerton	Coon, Wilbur Harvey	berth
Brebber, George Forbes	McLean, Russell Mal-	Moore, Charles Howard
Gower, Frederick	colm	Mills, William Walter
Vance, Robert James	McVey, Kenneth Mc-	Sloane, Robert Duncan
Moore, Stanley Roy	Leod	Walker, Robertson Roy
Armstrong, Webster Jno.	Cosgrove, Rupert Hugh	Sisson, Elmo Wesley
Armstrong, William Al-	Fisher, Robert Edward	French, George Ernest
lan	Blatchford, Franklin Al-	Loucks, Fred Stanley
Wallace, Carl Vivian	vin	Emerson, Ralph Waldo
Veitch, Ernest Claude		Ives, Garnet Tiffany

FEES.

Matriculation Fee, payable at the time of matriculation only ...	\$5 00
For making good necessary injury or loss to the property of the College, payable to the Superintendent before admission to Lectures (this covers Laboratory Fees)	8 00
For Lectures each Winter Session, payable to the Treasurer or his Deputy at the opening of the Session	100 00
Practical Anatomy, payable to the Bursar of the University of Toronto (on presentation to the Dean of a certificate of having dissected two parts, \$10 of this will be refunded)...	20 00
For Full Examination, payable to the Treasurer of the Board or his Deputy, on or before March 25th	40 00
For each Annual Examination, payable to the Treasurer of the Board or his Deputy on or before March 25th	10 00
For Final Examination for those who have paid for one Annual, payable to the Treasurer of the Board or his Deputy, on or before March 25th	30 00
For Final Examination to those who have paid for two Annual, payable to the Treasurer of the Board or his Deputy, on or before March 25th	20 00
For Final Examination to those who have paid for three Annuals, payable to the Treasurer or his Deputy, on or before March 25th	10 00
For Supplemental Examinations, for each paper (the total not to exceed the regular examination fee for the year), payable by September 1st to the Secretary	5 00
For Examination for M.D.S., payable to the Treasurer of the Board	20 00
Class Fee—admitting to privileges of all the student organization of the School—payable to the Treasurer or his Deputy at first of term	2 00

The following Extract from the Minutes of the Board of Directors will sufficiently explain the second of the above items:

Resolved: That every student at the commencement of each session shall pay to the Dean a deposit of \$8 to form a fund from which all unnecessary injury or loss to the property of the College during the session shall be made good, providing the perpetrator of the injury cannot be detected. Any balance remaining shall be returned to the contributors at the close of the session; if, however, any fine imposed on any student is unpaid, the amount shall be deducted from his portion.

All fees for instruction are payable promptly, at the commencement of the session.

If one-half the fees are paid by October 5th the other half may be deferred till December 1st, on payment of interest at the rate of 6 per cent. per annum.

ATHLETICS.

For recreation and exercise a very excellent Handball Board has been erected, in which the students have taken much interest.

By affiliation with the University Athletic Association all the events of the "Varsity Games" are open to our students.

The officers of the various athletic clubs in the College hope that all intending students who have at home been interested in athletics will keep well in training, so that the good record of the R. C. D. S. may be maintained.

To encourage the students in this direction, the Directors have made a grant to the Executive Committee of \$100.

SOCIAL ENTERTAINMENT.

To assist the annual social function, the Directors have made a grant to the Class Committee of \$50. This is available only if 50 per cent. of the entire class obtain tickets and take part in the function.

PHOTOGRAPHIC ROOM.

The many students who are interested in amateur photography, and have cameras, are invited to bring them, and are tendered the free use of the very excellent Dark Room and appliances, which have been fitted up in the College.

An X-Ray apparatus forms part of the equipment, and is at the disposal of any student who desires a skyograph for purposes of diagnosis. The instrument is operated by the Superintendent.

LIBRARY.

The students have the use of a Library of over 700 volumes, nearly 600 of which are bound volumes of the leading dental journals, many of the sets being complete from the first number. A card index of these journals has been made, comprising both authors and subjects, so that anything of interest which has appeared in the important dental journals for the past 50 years can be readily referred to.

Y. M. C. A.

There is connected with the College a Young Men's Christian Association, supported by \$25 from the Board and also by faculty and student subscriptions. Added interest has been aroused by the group Bible and Mission study system. During the opening days of the session the committee will assist the new students in every way possible. Any one wishing assistance before arriving in the city, in the way of rooms, etc., may obtain it by writing to Jno. E. Thompson, President, 163 Major street.

Peaker, Harry McLaugh- lin	Kappelle, John Logan	Elliott, Gordon Arm- strong
Semple, Hugh Arnold	O'Callaghan, Martin Jas.	Loneragan, James Joseph
Thompson, Edgar Linton	Macfarlane, Robt. Mat thew	Cation, James Murray
Graham, Thomas Howard	McArthur, John Archi- bald	Moore, Frank Homer
Dunning, John Nelson		Robb, Harvey Alexander
Klinger, Harold Edgar	Clark, Emory Albert	McElhinney, D. M. D.
McIntyre, Clare W.		Geo. Marshall

All of the Province of Ontario, except C. B. Johnson, B.A., Nova Scotia.

Robert M. McIntosh and John Alexander Ross completed the examination; Certificates of License will be issued on completion of pupillage.

SCHOOL OF DENTISTRY OF THE R.C.D.S. OF ONTARIO.

Methods of Instruction.

The studies of the whole course are grouped into departments, the work of each department being graded from the more general and fundamental to the more specialized and advanced.

The work in the several departments is planned with reference to that done in other departments, and care is taken that the whole shall be so correlated, and the subjects follow each other in such sequence that as far as possible the student in taking up a new subject will find himself prepared by previous work done in the same, or in another department.

DEPARTMENT OF OPERATIVE DENTISTRY.

Dr. A. E. Webster, Profesor of Operative Dentistry and Dental Pathology.

Dr. Harold Clarkson, Professor of Materia Medica and Pharmacology.

Dr. F. D. Price, Instructor of Electro Therapeutics.

Dr. G. G. Hume, Professor of Orthodontia.

The instruction in this department commences with the freshman year, and is continued throughout the whole Session in each of the four years of the course.

FRESHMAN YEAR.

In the Freshman Year, Operative Technics will be taught under the personal direction of the Professor of Operative Dentistry. These will include the Macroscopic Anatomy of the several classes of human teeth, the dissection of these teeth for purposes of studying the location and forms of pulp chambers and the relation of the several tissues of the teeth to each other. The student will model in clay one of each class of teeth enlarged five times, and later, carve in vegetable ivory, of the exact size of average teeth, the twenty-eight teeth that constitute a human denture. These are arranged in proper relation to each other, articulated and fixed in a flexible rubber base, which is afterwards used to teach the technic of preparing cavities, inserting fillings, crowns, bridges, inlays, etc., and for illustrating the movement of teeth in Orthodontia.

Dr. A. W. Thornton, Professor of Crown and Bridge Work.

Dr. E. W. Paul, Instructor in Anaesthesia and Extraction.

FRESHMAN YEAR.

The instruction in this department begins with the commencement of the Freshman Year, and is continued through the whole four Sessions. The extraction of teeth is conveniently and appropriately discussed in the department of Prosthetic Dentistry. The prescribed course in Prosthetic Technics, including Crown and Bridge Work, extends through the Freshman, Sophomore, and Junior Years, and covers a thorough theoretical training in the Technics of Dental Prosthesis.

The Professor will teach in the lecture room the forms of the several classes of teeth, their proper relation to each other laterally, and the proper articulation of the teeth of the upper jaw with those of the lower. He will discuss the various materials used as bases for artificial dentures, including the properties and manipulation of the metals used for this purpose. The course covers in detail the principles involved in the construction of an artificial denture as a technic procedure.

In the laboratory the professor and his assistant will demonstrate the taking of impressions, construction of models, the arranging and occluding of full and partial dentures, waxing, flasking, packing, vulcanizing and finishing artificial dentures on a vulcanite base. This will be followed by instruction in the construction of metal dies and counter dies, the swaging of metal bases, the proper annealing of the several metals, the use of the blow pipe, details of soldering, etc. As a preparation for the course in Crown and Bridge Work, practical instruction will be given in the construction of shell crowns by the Professor of Crown and Bridge Work.

SOPHOMORE YEAR.

In this year the Technic course will be continued, mainly in the mastering of the details of constructing artificial dentures on metal bases, the teeth attached by soldering or by vulcanite.

The didactic instruction in Dental Prosthesis in the Sophomore Year will be given by the Professor of Prosthetic Dentistry. Commencing with the preparation of the mouth for the reception of an artificial denture, the whole subject of extraction of teeth will be discussed at length, and will include the indications for extraction, a study of the roots of the teeth, their relation to the Alveolus, the selection of forceps, the proper direction in the application of force, the dangers to be avoided, and the possibility of excessive hemorrhage and best means of treating it, the preparation of the patient and the mouth for extensive extraction, and the proper treatment of the mouth after the extraction. In this connection the use of local anaesthetics will be considered, the dangers incident to their use pointed out, and the safest method of using them presented. The use of nitrous oxide in extracting will be taught. The use of this agent as well as the hypodermic use of anaesthetics will be demonstrated in the extracting room. Following the preparation of the mouth, the choice and skilful

use of impression materials will be discussed, the difficulties in the way of obtaining a perfect model of the mouth will be pointed out, and the best methods of overcoming them presented. The further didactic teaching of the Sophomore Class will include the intelligent selection of bases for dentures, the manufacture and proper selection of porcelain teeth, and the construction of artificial dentures on plastic bases. The aim of the teacher will be to enable the student to utilize the purely technical skill obtained in his Freshman Year in the successful construction of artificial dentures for patients.

Crown and Bridge Work.—This important branch of prosthesis will be taught by the professor both didactically and practically. In the lecture room, the instruction will include a full discussion of the principles which underlie success in this method of replacement of lost teeth, the condition of the pericemental membrane, the condition of the mucous membrane, the presence of pyorrhea or loss of teeth from this cause, the conditions favorable to bridge work and those which contraindicate its use, the preparation of abutments, the relation of articulation to permanence, etc.

In the laboratory the professor and his assistant will demonstrate the best methods of constructing the several types of bridges and crowns. Each student will be required to construct at least three pieces satisfactorily.

JUNIOR YEAR.

The Professor of Didactic Dentistry will continue the didactic instruction, reviewing the teaching of the previous year and taking up the construction of artificial dentures on metallic bases, including those on aluminum, gold, and continuous gum or platinum. Special attention will be given to the esthetic and artistic aspect of Dental prosthesis, the common defects from this point of view will be discussed and suggestions given for avoiding them. Instruction will be given in the construction of mechanical appliances for the treatment of cleft palate. Each student is required to construct dentures for patients in the Infirmary. This will be done under the direction of the demonstrator, so that the didactic teaching may be successfully transmuted into practice.

Bridge Work.—The students of the Junior Year will be given selected models showing partial loss of the teeth, and will be required, without further instruction, to construct appliances for their replacement. This method is followed to educate the judgment and stimulate the originality of the student.

Porcelain Bridges and Crowns.—The student will be taught the proper construction of the metallic frame work for a porcelain bridge and crown, as well as the application and baking of the porcelain. For baking, both electric and gasoline furnaces are used.

Extraction.—The students of the Junior and Senior Years have charge of the extracting room in rotation, and under the direction of the demonstrator, perform all the operations for the removal of teeth and roots. Local anaesthetics are used where deemed expedient.

SENIOR YEAR

In the department of Prosthetic Dentistry the whole time of the student available is spent in practical work for patients in the Infirmary. A great variety of cases present for treatment, and in the insertion of crowns, bridges and artificial dentures, the student has a very wide field for developing his skill. All necessary appliances are at hand for every variety of replacement. Special clinics will be given each week by the Instructor in Nitrous Oxide. To these students are assigned in rotation and under the supervision of the instructor, administer the anaesthetic and perform the extraction. Before being admitted to final written examination each student is required to complete a specified number of cases of replacement to the satisfaction of the demonstrator in charge.

DEPARTMENTS OF COMPARATIVE DENTAL ANATOMY, DENTAL ANATOMY, HISTOLOGY, BACTERIOLOGY, AND PRIMARY PATHOLOGY.

Joseph S. Graham, M.B., M.R.C.S., Professor of Histology and Bacteriology.

W. H. Doherty, L.D.S., D.D.S., Professor of Comparative Dental Anatomy and Dental Anatomy.

In comparative Dental Anatomy the course is designed to give the student in a concise form an intelligent view of the animal kingdom and its classifications, especially of the vertebrates, the forms of teeth in relation to food habits, and as weapons of offence and defence, the history of the changes from the simple to the complex forms in which they now exist. These lectures will be illustrated by the skulls of members of the several orders of the animal kingdom.

In Histology the course will include the study of the construction and use of the microscope, the study of cell structure and functions, studies of the elementary tissue and the more important tissues, the embryology of the teeth and the minute study of the several tissues of the human teeth, the pericementum, the mucous membranes and soft tissues of the mouth. The students will be taught to prepare, stain and mount sections for themselves.

The didactic teaching in Bacteriology will also include primary pathology. The professor will discuss the principles of Bacteriology, the principal bacterial forms, their modes of reproduction, the diseases caused by them, susceptibility and immunity.

In the Laboratory Course the equipment includes culture ovens, sterilizers and conveniences for making culture media. The practical instruction will include the preparation of culture media, planting and management of cultures, separation of mixed cultures. Cultures from carious teeth, and putrescent pulps, from practical cases in the Infirmary. Special attention will be given to the study of the bacteria of the oral cavity.

DEPARTMENT OF ANATOMY.

Dr. W. T. Stuart, Professor of Anatomy.

Drs. ———, ———, Demonstrators of Anatomy.

The course in Anatomy extends through two years. In the Freshman Year the course is didactic, and includes a brief general statement of the growth and development of the body, the various tissues of which it is composed, and their relations to each other. As the course is for dental students only, special attention will be given to the head and neck, studying in the first year the osteology and myology of these parts. Bones will be provided by the College and on payment of a deposit, will be given out to the students. The lectures will be illustrated from the skeleton, and by charts and preparations. In the Sophomore Year the didactic course will be continued and the study of the blood vessels, nerves, glands and other tissues of the parts will be carefully made. During this year the student will, in the dissecting room of the Medical Faculty of the University of Toronto, and under the personal instruction of the demonstrators in Anatomy, very carefully dissect one other part and the head and neck. All the arrangements of the dissecting room are of the latest and most complete character. The Dental student does his dissecting under the most favorable conditions.

DEPARTMENT OF PHYSIOLOGY.

Dr. F. A. Clarkson, Professor.

The course in Physiology is continued through two years. In the Sophomore Year the professor will take up the general structure of the elementary tissues, the chemical composition of the body, the blood vessels, the blood and the circulation of the blood, the lung tissue and respiration. Attention will also be paid to secretion and excretion. In the Junior Year the student will study digestion, assimilation, nutrition, etc.; the structure of nerve tissue and enervation, muscular contraction and correlation of muscles.

The lectures will be illustrated by drawings, charts and physiological apparatus.

DEPARTMENT OF CHEMISTRY AND PHYSICS.

Dr. W. T. Stuart, Professor of Chemistry.

F. E. Burton, B.A., Lecturer on Physics.

H. E. Klinger, Demonstrator of Chemistry and Chemical Metallurgy.

Physics.—In the Freshman Year the student will attend a course of lectures on Physics, including mechanics, hydrostatics, heat, electricity and magnetism. These lectures will be given by Mr. Burton in the Physical Department of the University of Toronto, and the extensive equipment of the University in the way of apparatus and appliances is available for illustration.

Chemistry.—The course in Chemistry is both theoretical and practical, and extends through the Sophomore and Junior Years. In the first year the professor will discuss nomenclature, symbols, combining weights, quantivalence, the laws of combination, the elements of inorganic chemistry, and the properties of the non-metals. In the second year inorganic chemistry will be completed, and the salient points of organic chemistry presented. The lectures will be illustrated by suitable experiments.

In the laboratory, which is well equipped, analytic processes are taught. Salts and compounds, organic and inorganic, are analyzed, special attention being given to those which are of use or interest to the dental practitioner.

Practical Metallurgy.—A laboratory course in this subject is given in the Senior Year, and includes the making of alloys of gold and silver for dental uses and of alloy for amalgams, solders, etc., the qualitative and quantitative analysis of these and of the metallic salts.

DEPARTMENT OF SURGERY AND MEDICINE.

Dr. A. Primrose, Professor.

The course in Surgery is completed in the Senior Year. It will include lectures on surgical pathology, septic infection, inflammation, suppuration, the general principles of surgery, the treatment of wounds, necrosis, caries of bone, diseases of the antrum, ankylosis, dislocation, fractures, tumors, surgical affections of the lips, tongue and mouth, hare lip, surgical treatment of cleft palate, etc.

It will also include a course of lectures and demonstrations in anaesthesia; a course of lectures and demonstrations in physical diagnosis; lectures on etiology of diseases, disorders of nutrition and metabolism, anemia, fever, malaria, hygiene. Special attention will be given to the relation between a septic condition of the oral cavity and gastric, neurotic and other functional disturbances, the symptomology of syphilis and other important constitutional diseases as manifested in the oral cavity.

DEPARTMENT OF HISTORY, ETHICS AND JURISPRUDENCE.

Dr. J. B. Willmott, Lecturer on Jurisprudence.

Dr. G. M. Hermiston, Lecturer on History and Ethics.

The Lecturer on Jurisprudence will discuss the special laws relating to Dentistry, their occasion and purpose. The responsibility of the dentist under these laws and under the common law, the position of the dentist as defendant in suits for damages, and as plaintiff in suits for fees, etc.

The Lecturer on History and Ethics will give a summary of the more prominent and important steps in the development of dentistry as a profession, and in ethics will discuss the underlying principles of ethics, and their application to professional life, emphasizing proper ethical relations to other members of the profession and to patients.

DEPARTMENT OF CLINICAL DENTISTRY.

Dr. W. E. Willmott, Professor of Clinical Dentistry.

Dr. A. A. Stewart, Associate Professor of Clinical Dentistry.

Four Instructors in Clinical Dentistry.—All operations in the Infirmary will be under the direction of the professor and associate professor. The extensive clinic permits the frequent demonstration of all the usual operations in Operative and Prosthetic Dentistry. The students will be directed in the performance of these operations by the professors and instructors.

*The University of Toronto

†CURRICULUM IN DENTISTRY.

DEGREE OF DOCTOR OF DENTAL SURGERY.

MATRICULATION.

Candidates for the degree of Doctor of Dental Surgery must pass the Matriculation examination hereinafter mentioned, unless

1. They possess a degree in Arts (not being an Honorary Degree), from some recognized University; or
2. Have already matriculated in the Faculty of Arts in this or some other University in Canada; or
3. Are Matriculants in the College of Physicians and Surgeons of Ontario; or
4. Have passed the Form III. or Form IV. Department Non-Professional examinations in which the Latin option has been taken, it being understood that the equivalent examinations under titles no longer in force will be accepted.
5. Have passed an examination and received a certificate which is accepted by the General Medical Council of Great Britain for Registration as a student of Medicine or Dentistry.

Candidates not possessing any of the above named qualifications will be required to pass the examination prescribed for matriculants in the Faculty of Arts in this University, provided always that candidates registered as matriculants of the Royal College of Dental Surgeons of Ontario shall be admitted matriculants in the Department of Dentistry

Candidates for the degree must matriculate before writing on any of the subjects prescribed for final examination.

UNDERGRADUATES.

Undergraduates (candidates for the degree), residents of the Province of Ontario, must have complied with all the requirements prescribed from time to time by the Board of Directors of the Royal College of Dental Surgeons of Ontario, for admission to examination for a certificate of license to practice Dentistry in Ontario.

*For all or any information concerning the degree of D.D.S., address the Registrar, Toronto University, and not the Secretary of the R.C.D.S. of Ontario.

†Note.—Lectures in this Department are given in the School of Dentistry of the Royal College of Dental Surgeons, an affiliated College of Toronto University.

Undergraduates (candidates for the degree), not resident in Ontario, must:

1. Have devoted at least three and one-half calendar years (not being engaged in any other business) to the study of Dentistry.

2. Must have attended at least four full courses of lectures, embracing all the subjects of the curriculum, of not less than seven months each, and including the daily clinic at a dental school recognized by this University; the last of which courses must be at the School of Dentistry of the Royal College of Dental Surgeons of Ontario.

3. Must have spent that portion of time, when not in attendance at lectures and clinics at the School of Dentistry, as students in the office of an approved dentist.

4. Persons holding the L.D.S. Certificate, granted by one of the Medical authorities of Great Britain; and persons holding the B.D.S. Degree of Melbourne University, Australia, will be admitted as undergraduates in the Department of Dentistry without further examination and to the final examinations for the degree of D.D.S. on completing one full session at the School of Dentistry of the Royal College of Dental Surgeons of Ontario, and payment of the proper fees.

EXAMINATIONS.

Candidates for the degree must pass two examinations, an intermediate and a final, an interval of not less than one year intervening between them. Until further provision be made, a certificate of having passed the intermediate examination of the Royal College of Dental Surgeons of Ontario will be accepted by this University.

Candidates for the final examination, which will be held at a time fixed by the Committee on Examinations, must present to the Registrar satisfactory certificates, covering all the requirements relating to undergraduates as given above, and of having passed the intermediate examination.

The subjects for intermediate examinations shall be:

- (a) Comparative Dental Anatomy.
- (b) General and Dental Histology.
- (c) Bacteriology.
- (d) Anatomy.
- (e) Physiology.
- (f) Chemistry.
- (g) Dental Technic.
- (h) Theory of Operative Dentistry.
- (i) Theory of Prosthetic Dentistry
- (k) Dental Materia Medica.

The subjects for final examination shall be:

(a) General Anatomy and Special Anatomy of the Head and Neck.

- (b) Physiology.
- (c) Chemistry.
- (d) Surgery and General Pathology.
- (e) Medicine, Physical Diagnosis and Anaesthetics.

- (f) Theory and Practice of Operative Dentistry, Dental Pathology.
- (g) Theory and Practice of Prosthetic Dentistry.
- (h) Science and Practice of Dentistry.
- (i) Orthodontia.
- (k) Dental Materia Medica and Therapeutics.
- (l) The Jurisprudence, Ethics and History of Dentistry.

(The above examinations will be written).

(m) Practical Operative Dentistry.

(n) Practical Prosthetic Dentistry.

Candidates shall be examined in practical work from time to time, during the session of the Royal College of Dental Surgeons, on completion of the required work in the Infirmary and Laboratories of the College.

Annual examinations in April, and supplemental examinations in September, will be conducted under the joint auspices of the University and the Royal College of Dental Surgeons of Ontario.

Regular students of the Royal College of Dental Surgeons proceeding to the degree of D.D.S., may take the final examination in any subject at the close of the session in which it is completed in the College.

Candidates will be credited at the Annual and Supplemental Examinations for term work and term examinations, conducted by the Professors in the several subjects, in the proportion of 30 to 70.

No candidate shall be considered as having passed on any paper unless he has obtained 50 per cent. of the marks allotted to the paper.

EQUIVALENT EXAMINATIONS.

Examinations in the Faculty of Arts in the Department of Natural Science, Division I., are accepted in lieu of examinations for the degree of Doctor of Surgery, as follows:

(a) Physiology and Chemistry of the Second Year for the Physiology and Chemistry of the intermediate examinations.

(b) Histology of the Fourth Year for the General Histology and Bacteriology of the intermediate examination.

(c) Chemistry of the Third Year and Physiology of the Fourth Year for Chemistry and Physiology of the final examination.

(d) On application to the Senate, similar credits may be given for similar examinations passed in the Faculty of Arts or the Faculty of Medicine of other Universities.

*FEES.

The fee for examination for matriculation, in whole or in part, or for registration of any certificate accepted in lieu of examination, shall be five dollars.

The fee for final examination shall be ten dollars, which shall be paid before writing on any subject of the final examination.

*All fees are payable to the Bursar of the University.

The fee for supplemental examination in one or more of the final subjects shall be ten dollars.

The fee for the degree of D.D.S. shall be fifteen dollars, which shall be paid before writing on the examination of the final year.

No fee shall be charged for transference from any Faculty of the University to the Department of Dentistry.

The fee for admission ad eundem gradum shall be twenty dollars.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY.

Students who are matriculants in the Faculty of Medicine and in the Department of Dentistry, may take a concurrent course in Medicine and Dentistry which will extend over six years.

Students taking this course will pass the regular University examinations in the subjects of the Medical curriculum from year to year as they are completed in the Medical Faculty and in the final Dental subjects of the curriculum in Dentistry, from year to year as they are completed in the Royal College of Dental Surgeons.

Students taking this concurrent course, who have fulfilled all the requirements for the degree of M.B., and who have successfully passed the examination in the Dental subjects of the curriculum in Dentistry, including Dental Materia Medica and Therapeutics, shall receive the degree of D.D.S.

The fee payable to the University shall be \$50 per year for the first four years, and \$100 per year for the last two years, and the several laboratory fees.



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 Hill.
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 Mallory, D.D.S., F. R., Toronto.
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 Marrs, D.D.S., G. T., Paisley.
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 Marshall, D.D.S., V. C., Owen Sound.
 Marshall, D.D.S., Donald, Kenora.
 Marshall, D.D.S., Oliver, Belleville.
 Martin, Oliver, Ottawa
 Martin, jr., D.D.S., Oliver, Ottawa.
 Martin, C. A., Ottawa.
 Martin, Alexander, Ottawa.
 Martin, D.D.S., H. P., Windsor.
 Martin, D.D.S., Samuel R., Ottawa.
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 Palmer, D.D.S., J. M., Toronto.
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 Parker, C. W., Guelph.
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 Patterson, W. W., Paris.
 Paterson, D.D.S., G. R., Port Dover.
 Patton, D.D.S., J. R., Dutton.
 Paull, D.D.S., E. W., Toronto.
 Peacock, D.D.S., R. M., Toronto.
 Peaker, D.D.S., E. A., Toronto.
 Peaker, D.D.S., K., Toronto.
 Peaker, D.D.S., O., Brampton.
 Peaker, D.D.S., H. W. L., Brampton.
 Pearson, Nathaniel, Aurora.
 Pearson, H. F., Berlin.
 Pearson, D.D.S., A. T., Ottawa.
 Pearson, D.D.S., C. E., Toronto.
 Pentland, Joseph, Peterboro'.
 Perkin, D.D.S., T. F., Grand Valley.
 Peterson, D.D.S., M. E., Dundalk.
 Phelps, Walter, Mohawk.
 Phillips, G. C., Toronto.
 Pickering, D.D.S., W. C., Durham.
 Pinard, D.D.S., A. A., Ottawa.
 Piper, D.D.S., W. A., London.
 Platt, David H., Picton.
 Plaxton, D.D.S., O. G., Parry Sound.
 Pogue, D.D.S., H. V., Lindsay.
 Pollock, D.D.S., F., Listowel.
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 Price, D.D.S., W. G., Toronto.
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 Reeves, D.D.S., Benj., Fort Frances.
 Reeves, D.D.S., C. M., Tweed.
 Reid, John, Watford.
 Reid, G. A., Fergus.
 Reid, D.D.S., H. W., Toronto.
 Revell, Richard M., Woodstock.
 Revell, D.D.S., William, Windsor.
 Revell, D.D.S., R. L., Woodstock.
 Reynolds, D.D.S., A. K., London.
 Reynolds, Joseph T., Picton.
 Reynolds, D.D.S., H. S., Picton.
 Reynolds, D.D.S., S. P., London.
 Rhind, D.D.S., J. E., Toronto.
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 Richardson, D.D.S., W., Barrie.
 Richardson, D.D.S., G. S., Newmarket.
 Richardson, D.D.S., H. O., Campbellford.
 Richardson, D.D.S., H. E. W., Toronto.
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 Riggs, Charles H., Toronto.
 Riggs, D.D.S., L. F., Toronto.
 Risdon, D.D.S., F. E., Toronto.
 Risk, C. A., Toronto.

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 Steele, D.D.S., M. H., Almonte.
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 Tweddle, F. W., Fergus.

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 Willard, D.D.S., E. F., Toronto.
 Williamson, D.D.S., F. L., Cayuga.
 Willmott, D.D.S., M.D.S., J. B., Toronto.
 Willmott, D.D.S., W. Earl, Toronto.
 Willmott, D.D.S., R. A., Strathroy.
 Wilson, D.D.S., B. E., London.
 Wilson, Henry A., Wardsville.
 Wilson, D.D.S., S. C., Perth.
 Wilson, T., Bond Head.
 Wilson, J. J., Burk's Falls.
 Wilson, D.D.S., W. E., Hastings.
 Wilson, D.D.S., J. M., Canifton.
 Wilson, D.D.S., D. D., Canifton.
 Wilson, D.D.S., E. H., Perth.
 Wilson, D.D.S., W. F. Ghent, Toronto.
 Windsor, D.D.S., C., London.
 Winn, R. T., New Hamburg.
 Winn, D.D.S., P. P., Alvinston.
 Winnett, D.D.S., A. W., Kingston.
 Winter, D.D.S., O. A., Toronto.
 Winters, D.D.S., W. R., Carleton Place.
 Winters, D.D.S., H., Pembroke.
 Wisser, D.D.S., J., Oakville.
 Wood, D.D.S., F. L., London.
 Wood, D.D.S., J. N., London.
 Wood, D.D.S., H. A., Toronto.
 Wood, D.D.S., H., Millbrook.
 Woodrow, D.D.S., W. H., Brockville.
 Woods, James, Sarnia.
 Woods, J. R., Aylmer.
 Woods, D.D.S., W. J., Toronto.
 Woods, D.D.S., E. W. J., Toronto.
 Woolverton, Solon, London.
 Wolverton, W. L., Grimsby.
 Woollatt, D.D.S., R. S., Toronto.
 Wray, D.D.S., J. C., Port Colborne.
 Wright, D.D.S., W. H., Toronto.
 Wright, D.D.S., G. F., Madoc.
 Wunder, D.D.S., W. M., Toronto.
 Wurtz, D.D.S., W. B., Toronto.
 Wylie, D.D.S., T. H., Toronto.
 Wyckoff, D.D.S., A. J., London.
 Zeigler, D.D.S., C. H., London.
 Zeigler, D.D.S., M.D.S., O. H., Toronto.
 Zimmerman, D.D.S., E. R., Toronto.
 Zinkan, D.D.S., E. I., Toronto.
 Zufelt, George, Scotland, Ont.

Kindly notify Secretary of any errors or changes.



LICENTIATES DECEASED OR NOT IN PRACTICE IN ONTARIO

- Adams, M.D., D.D.S., W. F., China.
 *Adams, Wm. Case, Toronto
 Agnew, D.D.S., R., Innisvale, Alta.
 *Alexander, D.D.S., Robt., Sault Ste. Marie.
 *Allingham, Wm., Toronto.
 *Alton, D.D.S., W. W., Hamilton.
 Anderson, D.D.S., Alton, Winnipeg.
 Anderson, D.D.S., S., Winnipeg, Man.
 Armstrong, D.D.S., T. B., Indian Head Man.
 Ashby, Richard, London, England.
 Atkinson, D.D.S., J. R., Vancouver, B.C.
 *Avery, B., Niagara.
- Baird, Hugh A., ———.
 Ballachey, D.D.S., F. A., Buffalo, N.Y.
 Bannerman, D.D.S., Leslie A., Winnipeg.
 Barber, D.D.S., Ed., ———.
 *Bastedo, James, Brandon, Man.
 Baxter, D.D.S., F. H. A., Montreal.
 *Bedford, J. H., U.S.
 Beach, G. L., U.S.
 *Beacock, D. V., Brockville.
 Beddingfield, D.D.S., H. E., High River, Alta.
 *Beebe, Nelson, Dunnville.
 Beebe, Marshall S., New York.
 Beemer, D.D.S., F. E., Conneaut, Ohio.
 *Beers, W. Geo., Montreal, Que.
 Bell, D.D.S., Wallace, Toronto.
 Bell, D.D.S., W. T., Illinois, U.S.
 Benson, J. Lee, Winnipeg, Man.
 *Bernard, W., Montreal, Que.
 *Best, John, Fingal.
 *Billings, D.D.S., E. A., Bruce Mines.
 *Bogart, D. A., Little Rock, Ark.
 Bonner, John, ———.
 Booth, D.D.S., M.D., John D., Brooklyn, N.Y.
 Bosanko, Alfred, Grant, Mich.
 *Bower, D.D.S., J. C., Ottawa.
 Bowerman, J. S., U.S.
 *Bowes, John, Hamilton
 Bowes, A. P., India.
 Bowles, D.D.S., M., Winnipeg.
 Boyes, D.D.S., H. D., San Francisco, U.S.
 *Brace, Wm., Brockville.
 *Braddon, D.D.S., M. E., London.
 Bray, D.D.S., G. H., Morden, Man.
 *Brimacombe, J. M., Bowmanville.
 *Britton, D.D.S., F. C., Brantford.
 *Broadfoot, W. J. G., Oklahoma.
 *Brodie, Wm., Toronto.
 *Brown, Thomas, Ridgetown.
 *Brown, Titus F., Otterville
 Brownlee, D.D.S., W. J., Chicago.
 Bruce, D.D.S., T. C., McLeod, Alta.
 Bruce, D.D.S., W. M., Toronto.
 Bryant, J. H., St. Paul, Minn.
 Bryant, W. T., Liverpool, England.
 Budge, D.D.S., J. V., Brooklyn, N.Y.
 *Buggin, Melancthon, Mt. Forest.
 *Bull, John G., Mitchell.
 Bulmer, D.D.S., W. H., N.W.T.
 Burgess, D.D.S., H. F., Vancouver, B.C.
 Burlingame, Luke, Chicago, Ill.
 *Burns, J. A., St. Thomas.
 Burns, A. A. S., Montreal.
 Burritt, H. D., Vancouver, B.C.
- Caldwell, D.D.S., A. C., Dundas.
 *Calendar, M.D.S., F. G., N.W.T.
 Cameron, A. D., U.S.
 Campbell, C. A., U.S.
 *Campbell, Robert, Guelph.
 Campbell, D.D.S., K. C., Winnipeg.
 *Cannon, W. H., Toronto.
 Card, Wm. H., U.S.
 Cartwright, C., Salt Lake City.
 Cashman, A. V., Racine, Wis.
 Catherall, S. E., Duluth, Mich.
 *Chandler, S. B., Toronto.
 *Cheeseborough, A. H., Toronto.
 *Chittenden, D.D.S., Curtis S., Hamilton.
 Chittenden, J. F., Jamaica, W.I.
 Christie, John, Northwest.
 *Church, C. E., Carp.
 *Church, D.D.S., J. M., Aylmer, Que.
 Clappison, O. S., Winnipeg.
 Clark, Findlay, New York, U.S.
 *Clark, M.D., D.D.S., J. H., Kingston.
 Clay, D.D.S., J. W., Calgary, Alta.
 *Cleary, D.D.S., N. W., Ottawa.
 *Clements, S. T., U.S.
 Clint, G. J., Winnipeg, Man.
 Cobban, D.D.S., C. P., Bordeaux France.
 *Colter, Charles, Petrolia.
 Coleman, D.D.S., Thos., Montreal.
 *Cook, James Bell, London.
 *Cook, D.D.S., G. H., Toronto.
 Corbett, D.D.S., W. F., California, U.S.
 Corrigan, D.D.S., C. W., Vernon, B.C.
 *Cottingham, J. D., Port Perry.
 Coyne, S. W., Seattle, Wash.
 Croll, D.D.S., M.D.S., H. A., Souris, Man.
 Crowther, Geo. H., England.
 *Cunningham, S., Waterford.
 Curry, D.D.S., B. J., Winnipeg.
- *Day, M.D., B. W., San Deigo, Cal.
 Daynard, D.D.S., W. B., Hamiota, Man.
 Davis, C. A., New York, U.S.
 *Davis, D.D.S., Geo. C., London.
 *Demages, C. H., Mount Forest.
 *Denike, D.D.S., R. F., Havelock.
 Derbyshire, H., U.S.
 Devlin, John B., Chicago, Ill.
 *Dewar, D.D.S., G. A., Glencoe.
 *Dickson, D.D.S., J. R., Ogdensburg, N.Y.
 *Dillane, D.D.S., J. F. D., Toronto.
 *Dorland, C. H., Warkworth.
 *Dorland, John Y., Oakville.
 Doyle, D.D.S., E., Calgary, Alta.
 Duff, D.D.S., J. R., Portage la Prairie.
 *Dulmadge, Wm., Appleton.
- Eakins, Frank A., Detroit, Mich.
 Edmonds, D.D.S., R. F., Calgary, Alta
 *Elliott, J. W., ———.
 Elliott, George L., Detroit.
 Elliott, D.D.S., H. E., Cobden.
 Eschelman, D.D.S., S., Buffalo.
- Fasken, D.D.S., L. J. D., Regina, Sask.
 Fairbairn, D.D.S., T. S., U.S.
 Faulkner, John, London, England.
 *Fawcett, T. B., Hamilton.
 *Fenton, W. J., Toronto.
 Ferguson, Jas., U.S.

*Deceased.

Kindly notify Secretary of any errors or changes.

- *Ferguson, John H., Trenton.
 Ferguson, D.D.S., C. C., Winnipeg.
 *Filgianno, T. Le, Hamilton.
 *Fitzgerald, George T., London.
 Fitzpatrick, D.D.S., E., Winnipeg.
 Fitzpatrick, D.D.S., C. A., Winnipeg.
 Fones, Allan, U.S.
 *Foster, Wm. M., Guelph.
 *Foster, Robt., Little Britain.
 Frith, S. W., Calgary, Alta.
 Frizzell, D.D.S., Geo., Minnedosa, Man.
 Furze, Leader, England.
- Gallagher, D.D.S., T. E., South America.
 Garland, D.D.S., J. A., Alexandria.
 Gartrell, John H., England.
 Garvin, D.D.S., M. H., Winnipeg, Man.
 Geddes, D.D.S., W. H., Winnipeg.
 Gerry, D.D.S., J. B., Kamloops, B.C.
 Gilbert, George, Spain.
 *Gilmore, D.D.S., F. G., Toronto.
 Glasgow, D.D.S., F. W., Oak Rivers, Man.
 *Gordon, J. F., Harriston.
 *Gordon, J. H., Harriston.
 Graham, A. A., Danville, Que.
 Green, C. D., U.S.
 Greene, Ed. D., Duluth, U.S.
 *Guthrie, W., Ogden, Toronto.
- *Hale, Geo. W., Toronto.
 Hall, D.D.S., W. S., Edmonton, Alta.
 Hamilton, D.D.S., F. W. L., Winnipeg.
 *Hamilton, M.D.S., D.D.S., W. R., Stratford.
 Hargreaves, J. J., England.
 Harnden, H. L., U.S.
 Harnden, D.D.S., H., N.W.T.
 *Harnden, Chas. S., Bowmanville.
 Harris, E. J., —.
 *Harris, Arthur, Niagara Falls South.
 Harris, G. W., Washington, D.C.
 *Hart, D.D.S., Hermon, Lindsay.
 Harvey, R. A., Winnipeg, Man.
 Hassard, D.D.S., R. E., New York.
 Hawke, George, U.S.
 Hayes, C. B., Ballarat, Australia.
 Henderson, D.D.S., G. H., Springfield, Illinois.
 *Henry, Marshall S., Oshawa.
 Heyd, M.D., H. E., Buffalo, N.Y.
 *Higgins, W. N., Wicklow.
 *Hills, Chas. H., Hamilton.
 Hipkins, H., California.
 Hipple, D.D.S., A. H., Omaha, Neb.
 Hoag, D.D.S., G. W., Davenport, Iowa.
 Hoare, D.D.S., H. G., Wetaskiwin, Alta.
 *Hollingshead, A. J., Newmarket.
 Holford, T. C., England.
 Holmes, D.D.S., J. E., U.S.
 Holmes, D.D.S., G. E., Saskatoon, Sask.
 Holt, Thos. G., Medicine Hat, Alta.
 *Hopkins, S. J., Port Colborne.
 Horsey, G. F., New York.
 Hoskin, D.D.S., E. C., U.S.
 *Howard, Henry, Dundas.
 Howes, D.D.S., E. R., Brandon, Man.
 Hudson, D.D.S., H. J., Toronto.
 *Hughes, Robert B., Walkerton.
 Hughes, Wm. E., U.S.
 Humpidge, G. W., Chicago.
 Hurlburt, Wm., Prescott.
 Husband, A. J., Cleveland, Ohio.
 *Husband, G. H., Newtonbrook.
 *Hutchison, George, Ottawa.
- *Ingram, C. H., Grimsby.
 Ivory, J. W., Philadelphia, U.S.
 Ivory, D.D.S., F. W., Rochester, N.Y.
- Jackson, D.D.S., C. J. E., Carberry, Man.
 *Jewel, W. C., Meaford.
 Johnston, John, —.
 Johnston, D.D.S., C. N., Chicago, Ill.
 Johnson, D.D.S., A. L., Brandon.
 Johnson, B.A., D.D.S., E. B., Bridgton, N.S.
 Jones, Thos. J., Victoria, B.C.
 *Jones, Justus S., Prescott.
- Kahn, Chas., U.S.
 Kelsey, D.D.S., J. H., U.S.
 *Kennedy, Hugh, Ailsa Craig.
 *Kennedy, Charles, Ingersoll.
 *Kennedy, O. W., Aylmer.
 Kenward, D.D.S., F. B., U.S.
 *Kinsman, H., Exeter.
- Lacev, Alonzo H., U.S.
 Lackner, D.D.S., F. A., Olds, Alta.
 Lake, H. G., Calgary, Alta.
 *Lalonde, A. D., Brockville.
 *Lappen, D.D.S., John, Kingston.
 Leary, W. J., Pullman, Ill.
 Levy, D.D.S., Thos., Dakota.
 *Lemon, Lawrence, Niagara Falls.
 *Lennox, Charles P., Toronto.
 Limbush, E. H., England.
 Lindsay, D.D.S., A. W., Chentu, China.
 *Lockhart, G. D., Orono.
 Loucks, D.D.S., R. E., Detroit.
 *Ludlow, R. S., Sarnia.
 *Lough, Alfred, Millbrook.
 Lloyd, Thomas I., England.
- *Macdonald, D.D.S., W. A. B., Elora.
 Mansell, C. B., Vancouver, B.C.
 *Marquis, R. A., Brantford.
 *Marshall, M.D.S., D.D.S., J. A., Belleville.
 Martin, E. A., Fort Scott, Kan.
 Martin, A. A., Chicago.
 Mason, J. J., U.S.
 Mathieson, D.D.S., G. C., Winnipeg.
 Maurice, Joseph, England.
 *May, Harold, Belleville.
 Meacham, J. B., Toronto.
 Meadows, D.D.S., W. J., London, Eng.
 Mercer, F. S., Texas, U.S.
 *Millard, E. J., Toronto.
 Millar, D.D.S., N., Cripple Creek, Col.
 Miller, D.D.S., J. S., Banff, Alta.
 Milloy, Arch., Nelson, B.C.
 Milne, D.D.S., S. McL., Seattle, Wash.
 *Mitchell, D.D.S., R. J., Perth.
 Mondelet, Chas. A., —.
 Moore, D.D.S., W. D. N., Chicago, Ill.
 *Morton, D.D.S., R. J., California.
 Moyer, D.D.S., Sylvester, Galt.
 *Muir, Wm., Cameron, Kingston.
 Munroe, D.D.S., G. A., Saskatoon, Sask.
 *Murphy, Thos., Simcoe.
 Musselman, S., California.
 *Myers, Wm., Toronto.
 McBride, D.D.S., Jas., Nokomis, Sask.
 McCausland, J. C., Winnipeg.
 McClure, D.D.S., R. C., Lethbridge, Alta.
 McConnell, D.D.S., W., U.S.
 McDonald, D.D.S., G. A., N.W.T.
 *McDonald, J. L., Kingston.
 *McDonald, W. H., Wingham.
 *McFarlane, Duncan, Brampton.
 McGillivray, D.D.S., R. A., Portage la Prairie.
 *McKinlay, A. C., Georgetown.

*Deceased.

Kindly notify Secretary of any errors or changes.

McKinney, D.D.S., A., U.S.
 McIntyre, A., Regina, Sask.
 McLachlan, D.D.S., A. L., Carman,
 Man.
 McLaren, Marshall, British Columbia.
 McLaren, Hugh, Toronto.
 McLaren, D.D.S., W. H., N.W.T.
 *McLaughlin, D.D.S., H. S., Hamilton.
 McLean, A. G., Alexander, Man.
 *McMichael, Aaron, Waterford.
 McMichael, D.D.S., G. H., Buffalo.
 McMillan, D.D.S., J. I., South Africa.
 *McNairn, Chas. A., Morrisburg.
 McNally, D.D.S., W. H., Winnipeg.
 McPhee, John, Pembroke.

*Nattrass, John A., U.S.
 *Neelands, Jas. S., Ogdensburg.
 *Neelands, Thos., Port Hope.
 *Neill, D.D.S., Chas., Peterboro'.
 *Nelles, D.D.S., H. H., London.
 Newman, W. J., England.
 Nolin, Jos., Montreal, Que.

Oakley, D.D.S., J. W., Ontario, Cal.
 *O'Donell, John, Peterboro'.
 Ogden, David F., U.S.

*Parnell, J. H., Ottawa.
 Parsons, Joseph H., England.
 Parsons, Jas. C., England.
 *Patterson, William, Paris.
 *Patterson, Elijah, Toronto.
 Patterson, F. J., Mindote, Ill.
 *Pearson, C. L., Berlin.
 Peer, S. L., —.
 *Pearson, H. F., Berlin.
 *Pearson, S. E., Toronto.
 *Peck, N. J., U.S.
 Pentland, David, Arizona, U.S.
 Perrin, Darius, U.S.
 Pickard, D.D.S., E. C., Chicago.
 Piper, D.D.S., C. F., Toronto.
 *Porter, W. H., Bradford.
 *Poppewell, D.D.S., H., Brantford.
 *Price, John E., Walkerton.

Quay, D.D.S., R. D., Victor, Col.

*Raines, Thos. W., Almonte.
 Raleigh, D.D.S., J. P., Winnipeg.
 *Rathburn, H. N., Bellwood.
 *Reid, Robert, Galt.
 *Reid, D.D.S., S. F. B., Toronto Junction.
 Reid, D.D.S., H. M., Manitoba.
 Reid, D.D.S., W. H., Winnipeg.
 Relyea, G. V. N., Oswego, N.Y.
 Reynolds, D.D.S., O. H., New York.
 Richardson, Ed., —.
 Richardson, D.D.S., Wesley, Vancouver, B.C.
 *Roberts, D.D.S., G. A., Toronto.
 Roberts, J. George, England.
 Robertson, D.D.S., J. A., Ottawa.
 Robertson, D.D.S., J. S. C., Ottawa.
 *Robinson, H., Port Elgin.
 *Robinson, Alfred, Aurora.
 Rodgers, D.D.S., C. J., U.S.
 Rogers, Maurice C., England.
 *Rosenbery, P. B., Arkona.
 Ross, D.D.S., D. D., Moose Jaw.
 *Rupert, D. S., St. Mary's.
 Ruthford, D.D.S., W. J., B.C.

*Sabine, J. B., London.
 Sanders, J. B., London.
 Sanders, D.D.S., W. J., Brandon.
 *Sanderson, D.D.S., E. J., Ottawa.
 Schunk, J. D., U.S.

*Deceased.

*Scott, M.D., J. S., Toronto.
 Shippey, John, U.S.
 Shurtleff, E. B., Whitby.
 Simpson, D.D.S., J. A., U.S.
 *Sinclair, D.D.S., J. G., Hamilton.
 *Sinon, D.D.S., J. J., Brantford.
 Sipes, D.D.S., M. O., U.S.
 *Slater, W. J., Bowmanville.
 *Smiley, Samuel, St. Catharines.
 Smith, D.D.S., A. J., U.S.
 Smith, D. J., Chicago, Ill.
 Smith, D.D.S., P. C., Brooklyn, N.Y.
 Smith, J. A., Windsor.
 *Smith, Francis J., Windsor.
 *Snider, M. E., Toronto.
 Soper, Frank, U.S.
 Southworth, D.D.S., S., U.S.
 *Sovereign, S. J., U.S.
 Spaulding, A. W., Alberta.
 *Stewart, J. C., Brockville.
 Stackhouse, Alexander, U.S.
 Starkey, D.D.S., J. R., U.S.
 Steed, D.D.S., W. B. Nelson, B.C.
 Steel, D.D.S., J., Denver, Col.
 *Stingle, D.D.S., H. J., Campbellville.
 *Stirton, D., Acton.
 *Stirton, D.D.S., Jas., Guelph.
 Stratton, D.D.S., D., Melita, Man.
 *Stone, M.D., A. C., London.
 *Stowe, John, Toronto.
 *Sutherland, J. G., Alliston.
 Sutherland, A. G.
 Sutton, John P., Quebec.
 Swann, D.D.S., G. A., U.S.
 Sykes, D.D.S., R. A., N.W.T.

Taylor, John F., Winnipeg, Man.
 Taylor, D.D.S., W. F., Winnipeg.
 Taylor, D.D.S., J. F., Winnipeg.
 *Taylor, Chas., Barrie.
 *Teepel, G. A., Woodstock.
 *Teepel, Alanson, Woodstock.
 *Templar, D.D.S., W. F., Brantford.
 Teskey, M.D., Luke, Toronto.
 Thomas, J. H., U.S.
 *Thomas, Edward, Burlington.
 *Thomas, G. S., Eden Mills.
 Thompson, D.D.S., J. E., Toronto.
 *Thorner, W. H., Buffalo.
 Trotter, Richard, U.S.
 *Trotter, Thos., Toronto.
 *Trotter, R. G., Toronto.
 Troutman, J. A., U.S.
 *Tunniss, W. E., Dundas.
 Turnbull, D.D.S., J. M., Prince Albert,
 Sask.

*Uptigrove, Oliver, London.

*Van Camp, Louis, Berlin.
 *Vanderpant, L., New Jersey, U.S.
 *Vars, C. N., Oshawa.

*Waide, Charles D., Toronto.
 Waite, D.D.S., W. H., England.
 Walker, G. W., Carberry, Man.
 *Walsh, Silas H., Millbrook.
 *Walters, D.D.S., G. A., Forest.
 *Ward, M. D., Belleville.
 *Warren, W. W., Chatham.
 Washington, D.D.S., E. D., Wolseley,
 Man.
 Weagant, H. G., Morrisburg.
 Weagant, A. H., Portage la Prairie.
 *Weagant, G. H., Cornwall.
 *Webster, S. G., St. Catharines.
 *Weese, Ashley, Brighton.
 *Wells, Lyman, Simcoe.
 *Wells, Jeremiah, Port Burwell.
 *Wells, John, Toronto.
 *Wells, John M., Aurora.
 White, Fred A., San Francisco.

Kindly notify Secretary of any errors or changes.

*White, Donald A., Ridgetown.
 Williams, D.D.S., W. J., Trinidad,
 West Indies.
 *Wilkie, J. T., Clinton.
 Wilkinson, D.D.S., J. E., Toronto.
 Wilkinson, D.D.S., M.D., Joseph E.,
 Humboldt, Sask.
 Winn, R. H., Toronto.
 *Wood, Charles L., Wellington.
 *Wood, D.D.S., Harold, Toronto.

Wood, D.D.S., W. T., Brooklyn, N.Y.
 Wood, D.D.S., W. G., Toronto.
 *Wood, H. T., Cobourg.
 Woodman, W. J., England.
 *Wortman, C. D., Napanee.
 *Wray, Henry B., Napanee.
 *Yemen, J. G., Williamsford.
 *Young, D.D.S., John, Smith's Falls.
 *Zimmerman, Johnson, Hamilton.
 Zimmerman, D.D.S., R. J., British
 Columbia.
 Zimmerman, D.D.S., M.D., Solomon,
 Yorkton, Sask.

*Deceased.

Kindly notify Secretary of any errors or changes.



MINUTES

OF A

Special Meeting of the Directors

HELD JANUARY 29TH, 1909.

Board met at 2 p.m. Members present: Drs. Burt, Clark, Abbott, Bruce, Seccombe, Bonnycastle and Willmott.

The Secretary read the call for the meeting, as follows:—

Dr. J. B. Willmott, Secretary R. C. D. S.

Dear Sir,—Kindly notify the members of the Board of Directors of the R. C. D. S. of Ontario, that a special meeting of the Directors will be held in the Board Room of the College, Toronto, on Friday, January 29th, 1909, at 2 o'clock in the afternoon, to receive and take action on the tenders for heating, lighting, plumbing and wiring the new College building, and attention to any other matters connected with the building which may be considered necessary; consideration of amendments to the By-laws of the College, and, if deemed wise, their adoption; any necessary business in connection with the School of Dentistry; payments of accounts; filling the vacancy on the Board caused by the death of Dr. J. C. Bower; and other business requiring the attention of the Board.

Yours very truly,

R. BRUCE BURT,

President R. C. D. S.

Burlington, January 21st, 1909.

The Secretary submitted a memo from the architects, showing that the contracts awarded to date amounted to \$87,138.00. This does not include the plumbing, heating, wiring and lighting.

TENDERS FOR PLUMBING, ETC.

Mr. Burke, of Burke, Horwood & White, architects, submitted the tenders, received in response to advertisement, for the plumbing, heating, wiring and lighting; these numbered in all 14. The lowest combined tender for plumbing, heating, ventilation, wiring, etc., was from W. J. McGuire & Co., amounting to \$15,978.50. The next lowest was from Fred. Armstrong Co., for \$16,593.00.

LAUNDRY.

Moved by SECCOMBE, seconded by CLARK, That provision be made in the new building for a laundry for the purpose of laundering the towels used in the infirmary and laboratories. Carried.

PORCELAIN LAVATORIES.

Moved by WILLMOTT, seconded by BONNYCASTLE, That the architect be authorized to arrange with McGuire & Co. to substitute eight all-porcelain basins in the infirmary for those specified.—Carried.

Moved by WILLMOTT, seconded by BRUCE, That when the architects have satisfactorily arranged with the McGuire Company for the substitution of the "all porcelain" basins in the infirmary and for the plumbing and ventilating of the laundry, the President be and is hereby authorized to sign a contract with the W. J. McGuire Co. for the work specified in their tender. Carried.

Moved by WILLMOTT, seconded by ABBOTT, That the architects arrange for large transoms over the doors to the lecture-rooms on the ground floor, and for small windows to be inserted in the west end of each lecture-room for convenience of marking attendance.—Carried.

Moved by WILLMOTT, seconded by ABBOTT, That if Brooks Sanford do not remain in business, the architects advertise for new tenders for the marble work. Carried.

Moved by WILLMOTT, seconded by ABBOTT, That the architects arrange with contractor to have all the basement windows glazed with rolled ribbed glass. Carried.

STUDENTS' COURT.

Moved by SECCOMBE, seconded by BRUCE, That assurance be given the student body, that this Board is in sympathy with the organization of a "students' court" for the exercise of disciplinary power, and that the students' court be assured of the hearty co-operation of this Board. Carried.

DR. J. P. COLLINS.

A letter was presented from Dr. J. P. Collins, Buffalo, stating that he is a matriculant of the R. C. D. S., attended session of 1887-8, subsequently graduated from Philadelphia Dental College, has since 1889 been in practice in the United States, asks what would be required of him to receive a license to practice in Ontario.

The Secretary was directed to write him that he would be admitted to the regular examination without further attendance on lectures.

DR. J. C. BOWER.

The President informed the Board that Dr. J. C. Bower, representative on the Board from District No. 1, had died in Ottawa, October 15th, 1908.

Moved by BONNYCASTLE, seconded by ABBOTT, and resolved, That this Board desires to give expression to the great loss which it has sustained by the death of Dr. J. C. Bower, of Ottawa, which sad event occurred in that city on October 15th, 1908.

Dr. Bower has been since April, 1905, a member of this Board as representative of Electoral District No. 1, and his devotion to the work he was elected to perform, his deep interest in everything that pertained to the welfare of his profession, his unfailing courtesy and genial disposition won for him the confidence, respect and affection of every member of the Board.

His very sudden and untimely death we deeply mourn, and hereby express to his widow and family our heartfelt sympathy.

Be it further resolved, That the Secretary be instructed to forward to the bereaved ones a copy of this resolution. Carried.

VACANCY IN DISTRICT No. 1.

Moved by BONNYCASTLE, seconded by ABBOTT, That Dr. John Robertson, of the city of Ottawa, be appointed to fill the vacancy in the representation of District No. 1, caused by the death of Dr. J. C. Bower. Carried.

REGISTRAR.

On a ballot taken for that purpose, Dr. W. J. Bruce was elected Registrar, to fill the vacancy caused by the death of Dr. J. C. Bower.

PAYMENT OF ACCOUNTS.

Moved by CLARK, seconded by ABBOTT, That the account of Rowell, Reid, Wood and Wilkie, solicitors, for services in the sale of the College property to the Hospital Trust, and in other matters, amounting to \$265.00, be paid. Carried.

Moved by ABBOTT, seconded by CLARK, That the account of I. F. Hellmuth, K.C., counsel for the College in Little vs. R. C. D. S., amounting to \$150.00, exclusive of \$50.00 paid as a retainer, be paid. Carried.

Moved by ABBOTT, seconded by BONNYCASTLE, That the account of the Canadian Detective Bureau, \$38.00, and the expenses of Dr. Seecombe, \$2.50, re prosecution of Henry, and the expenses of Dr. A. M. Clark re prosecution of Crooker, \$10.00, be paid. Carried.

REPORT OF THE DISCIPLINE COMMITTEE.

To the Directors of the R. C. D. S.:

Gentlemen,—Since the last meeting of the Board the suit of Little vs. the Royal College of Dental Surgeons has been tried before Judge Anglin and judgment given. The plaintiff claimed that the Board was not within its rights in appointing a Discipline Committee, and that it had no authority under the Act to cancel, or even suspend, a license, and therefore asked to have the Disciplinary By-laws set aside. The Judge held that the Board did have such power; that it was quite regular to form a Disciplinary Committee; that such committee could summon licentiates before it, take evidence and report the same to the Board, and that the Board had power to suspend or cancel a license, but held that one of the By-laws passed was defective in that it provided for an appeal to the County Judge of the County of York, which was held to be ultra vires. Each party was ordered to pay their own costs.

Thus it will be seen that while Little was successful in having one of the By-laws set aside because of a technicality, the Board's contention that it had disciplinary powers was upheld.

The plaintiff has served notice of application for leave to appeal from this decision, and our solicitors have been instructed to oppose such application.

WALLACE SECCOMBE,

Chairman of Committee.

Moved by SECCOMBE, seconded by BONNYCASTLE, That the report of the Discipline Committee be received and entered on the Minutes. Carried.

Moved by SECCOMBE, seconded by BONNYCASTLE, That our solicitor retain Mr. I. F. Hellmuth, K.C., as counsel on the motion for leave to appeal from the judgment of Judge Anglin. Carried.

LETTER FROM THE FACULTY COUNCIL.

To the Directors of the R. C. D. S.:

Gentlemen,—At the December meeting of the Faculty Council the Professor of Operative Dentistry stated that a number of students in the Sophomore Class had not completed their Freshman practical work according to the printed regulations. It also came out in the discussion that there were delinquents in other departments. A committee was appointed to interview these students and report to the Council. At the January meeting this committee reported that “they had interviewed each of the delinquents and had recorded their excuses and explanations. After thoroughly considering all the cases, they recommended that the delinquents be accorded the privilege of completing the work before the end of the present session, under the direction of a demonstrator, to be paid by the students concerned, and that the Board of Directors be requested to ratify this proposal.” This report, after full discussion, was unanimously adopted by the Faculty Council, and is submitted for your consideration.

Yours very truly,

W. E. WILLMOTT,
Secretary of Council.

January 28th, 1909.

Moved by ABBOTT, seconded by CLARK, That the recommendation of the Faculty Council be approved, and the representative from the Board make the necessary arrangements for carrying it into effect. Carried.

AMENDMENTS TO BY-LAWS.

In consideration of the judgment rendered by Judge Anglin, the solicitors of the Board advise that By-law No. 44 be repealed, and another By-Law be passed to conform to the judgment of the Court.

Moved by SECCOMBE, seconded by BRUCE, That leave be granted to introduce By-Law No. 47, to repeal By-Law No. 44, and to provide for the proper and better guidance, government and discipline of the profession of dentistry, and the carrying out of the “Act respecting Dentistry.” Carried.

BY-LAW NO. 47 INTRODUCED AND READ A FIRST TIME.

On motion by BONNYCASTLE, seconded by BRUCE, the Board went into Committee of the Whole on By-Law No. 47, Dr. Abbott in the chair.

The committee rose, and the chairman reported that By-Law No. 47 had been approved without amendment.

Moved by SECCOMBE, seconded by BRUCE, That By-Law No. 47 be now read a third time and passed; that it be signed by the President and Secretary, and the seal of the College attached thereto; and that it be published in the *Ontario Gazette*, as required by the “Act respecting Dentistry. Carried.

The business for which the meeting was called having been completed, the Board adjourned at 6.30 p.m.

J. B. WILLMOTT,
Secretary.

R. BRUCE BURT,
President.

Royal College of Dental Surgeons of Ontario

MINUTES OF ANNUAL MEETING HELD IN THE BOARD ROOM OF THE COLLEGE APRIL 26TH TO 30TH, 1909.

This being the organization meeting, the Secretary took the chair at 2 p.m., April 26th, and laid on the table a document sealed by the scrutineers at the recent election, and said to contain the documents named in Section 20 of By-Law No. 27 of the Royal College of Dental Surgeons, and presented the several reports concerning the election, as follows:—

REPORT OF THE SECRETARY OF THE R. C. D. S. AS TO ELECTION OF A BOARD OF DIRECTORS FOR THE R. C. D. S., FOR TERM COMMENCING APRIL, 1909.

To the Directors of the R. C. D. S.:

Gentlemen,—In accordance with the provisions of the "Act respecting Dentistry" and the By-Laws of the College, an election was held in October-December, 1908, for members of the Board of Directors of the Royal College of Dental Surgeons of Ontario.

On October 13th, 1908, nominations were called for by circular letter addressed to the licentiates resident in Ontario. In each of six districts but one nomination was made, the elections in these districts being by acclamation. In District No. 6 Drs. W. J. Bruce and Chas. E. Bean were nominated. On November 11th another circular letter was sent to the licentiates residing in District No. 6, in which a ballot paper was enclosed. The ballots were counted in the College, Toronto, on the 9th day of December, 1908, by James Brebner and H. J. Bolitho, the scrutineers appointed by the Board, who report 35 ballots for Dr. W. J. Bruce and 22 ballots for Dr. Bean; majority for Dr. Bruce, 13. The report of the scrutineers is submitted herewith.

I also submit the certificate of the Secretary of the Faculty of the School of Dentistry of the R. C. D. S. to the election of Dr. J. B. Willmott as the representative from the Faculty.

The members-elect of the Board of Directors of the R. C. D. S. for the ensuing term are:—

District No. 1—John Robertson, L.D.S., D.D.S., Ottawa, by acclamation.

District No. 2—G. C. Bonnycastle, L.D.S., D.D.S., Bowmanville, by acclamation.

District No. 3—Wallace Seecombe, L.D.S., D.D.S., Toronto, by acclamation.

District No. 4—R. Bruce Burt, L.D.S., D.D.S., Burlington, by acclamation.

District No. 5—A. M. Clark, L.D.S., D.D.S., Woodstock, by acclamation.

District No. 6—W. J. Bruce, L.D.S., D.D.S., Kincardine, after contest.

District No. 7—H. R. Abbott, L.D.S., D.D.S., London, by acclamation.

Representative from Faculty—J. B. Willmott, M.D.S., D.D.S., Toronto, by acclamation.

Respectfully submitted,

J. B. WILLMOTT,

Secretary R. C. D. S.

Toronto, April 26, 1909.

ELECTION OF A BOARD OF DIRECTORS DECEMBER 9TH, 1908

REPORT OF THE SCRUTINEERS MADE IN DUPLICATE.

District No. 1—No voting papers were handed to us as being cast for any candidate in this district.

District No. 2—No voting papers were handed to us as being cast for any candidate in this district.

District No. 3—No voting papers were handed to us as being cast for any candidate in this district.

District No. 4—No voting papers were handed to us as being cast for any candidate in this district.

District No. 5—No voting papers were handed to us as being cast for any candidate in this district.

District No. 6—Total number of voting papers tendered from this district; 65; total number of voting papers rejected, 8. Of these — were not received in a properly marked envelope; one was not received by registered mail; two fees were not paid by voter; two received by the Secretary too late; two voters not resident in the district; one duplicate. Number of voting papers accepted for Dr. W. J. Bruce, 35; number of voting papers accepted for Dr. C. E. Bean, 22; majority of voting papers cast for Dr. Bruce, 13.

District No. 7—No voting papers were handed to us as being cast for any candidate in this district.

We hereby certify that the above statement regarding the voting papers handed to us by Dr. J. B. Willmott, Secretary of the Royal College of Dental Surgeons of Ontario, and the disposition of them is correct.

JAMES BREBNER,
H. J. BOLITHO,

Scrutineers.

Toronto, December 9th, 1908.

To Whom it May Concern:

This certifies, That at a meeting of the Faculty of the School of Dentistry of the Royal College of Dental Surgeons of Ontario, held in the Board Room of the College, Dec. 9th, 1908, called by the Dean, by written notice, in which the election of a representative from the Faculty, as a member of the Board of Directors of the Royal College of Dental Surgeons of Ontario, as provided for by Sub-Section 4 of Section 3 of the Act respecting Dentistry, R.S.O., cap. 178, was indicated as the business to be transacted, J. Branstons Willmott, M.D.S., D.D.S., was, by ballot, unanimously elected as such representative.

W. E. WILLMOTT,
Secretary of the Faculty Meeting.

Toronto, Dec. 9th, 1908.

The Secretary called the roll of members-elect, and the following responded: Dr. John Robertson, Ottawa; Dr. G. C. Bonnycastle, Bowmanville; Dr. Wallace Seecombe, Toronto; Dr. R. B. Burt, Burlington; Dr. A. M. Clark, Woodstock; Dr. W. J. Bruce, Kincardine; Dr. H. R. Abbott, London; Dr. J. B. Willmott, Toronto.

All the members being present, the Secretary called for a ballot for President for the ensuing term, which being taken resulted in the election of Dr. G. C. Bonnycastle.

A ballot for Treasurer resulted in the election of Dr. W. J. Bruce.

A ballot for Registrar resulted in the election of Dr. W. Seccombe.

Dr. Bonnycastle, President-elect, took the chair, and declared the meeting organized for business.

On motion of ABBOTT, seconded by BURT, Dr. J. B. Willmott was reappointed Secretary for the current term.

On motion of WILLMOTT, seconded by BURT, Dr. W. E. Willmott was reappointed Assistant Secretary for the current term.

MINUTES OF THE LAST ANNUAL MEETING.

Moved by WILLMOTT, seconded by SECCOMBE, That the Minutes of the last annual meeting and of certain special meetings having been printed, the reading be dispensed with, and the Minutes as printed confirmed. Carried.

SPECIAL MEETING.

The Minutes of a special meeting of the Board, held January 29th, 1909, were read and confirmed.

SUPPLEMENTAL EXAMINATIONS.

The report of the Supplemental Examinations, held September, 1908, as fixed by the committee appointed for the purpose, was read by the Secretary as follows:—

REPORT OF THE COMMITTEE ON RESULTS OF SUPPLEMENTAL EXAMINATIONS, SEPTEMBER, 1908.

Your Committee appointed to review the reports of the examiners at the Supplemental Examinations held September, 1908, report as follows:—

Of those entitled to write, 16 failed to do so, viz.:—

Freshmen—J. W. Ault, Lorne Cunningham, G. D. Gordon, M.D., E. A. Higley, H. A. Simmons, and R. E. Stone.

Sophomores—T. W. Bleakley, H. H. Armstrong, G. L. Bickerton, K. D. McKenzie, R. M. McIntyre, G. F. Seguin, Chas. Somers, D. P. Sutton.

Juniors—J. B. Gordon, H. A. Robb.

FRESHMEN.

J. L. Carroll—Passed.

R. H. Chant—Passed.

H. C. Duffin—Passed in Physics; failed in Histology, Comparative Dental Anatomy and Bacteriology.

S. R. English—Passed.

L. Keoppel—Passed.

H. McDonald—Passed.

W. H. Gilroy—Passed.

J. P. Millen—Passed in Histology; did not write Physics.

H. A. Mustard—Passed.

J. A. Robinson—Passed in Anatomy and Prosthetic Technic; failed in Physics, Histology, Comparative Dental Anatomy and Bacteriology.

F. N. Sangster—Passed in Prosthetic Technic; failed in Physics.
Comparative Dental Anatomy and Bacteriology.

A. B. Wagg—Passed.
J. L. Webster—Passed.
J. O. Wilson—Passed.
J. E. Wright—Passed.

SOPHOMORES.

J. B. Carmichael—Passed.
T. C. DeMille—Passed.
C. A. McBride—Passed.

JUNIORS.

J. M. Cation—Passed.
E. A. Clark—Passed.
P. K. Grist—Passed in Chemistry and Anatomy; failed in Physiology.
E. L. Cox—Passed.
W. T. Irwin—Passed.
J. J. Lonergan—Failed in Chemistry.
W. W. Mills—Passed.
R. M. McIntosh—Passed.
J. S. Strachan—Failed in all subjects, Comparative Dental Anatomy, Bacteriology, Therapeutics, Chemistry, Physiology. Did not write Metallurgy.
W. W. Sleeth—Passed.
I. J. Wigle—Failed in Therapeutics, Chemistry, Final Anatomy.
A. D. Childerhose—Passed in Operative and Prosthetic Dentistry; failed in Orthodontia and Physiology.

SENIORS.

C. H. Fowler—Passed in Surgery and Prosthetic Dentistry.
C. W. McIntyre—Passed in Prosthetic Dentistry; failed in Chemistry and Physiology.

J. B. WILLMOTT,
WALLACE SECCOMBE,
Committee.

Toronto, October 12th, 1908.

Moved by WILLMOTT, seconded by BURT, That the report of Supplemental Examinations be received and entered on the Minutes. Carried.

LEGISLATION COMMITTEE.

The report of the Legislation Committee, which was received too late for the annual meeting in 1908, was read.

Moved by ABBOTT, seconded by BRUCE, That the report of the Legislation Committee be received, and that the Committee be tendered the thanks of the Board for their services in connection with the private bills before the Legislature. Carried.

SENIOR EXAMINATIONS.

The Secretary presented the tabulated returns from the examiners

at the recent Senior examinations, and the recommendations of the Faculty Council regarding the same.

On motion, the Board went into Committee of the Whole on the report, Dr. Abbott in the chair.

At 5.45 o'clock the Committee rose and reported progress.

The Board adjourned till 8 p.m.

At 8 p.m. the Board resumed, all the members present.

Board went into Committee of the whole on the examination report, Dr. Abbott in the chair.

The Committee rose, and the chairman presented the report, which was slightly amended by the Board and passed, as follows:—

The Committee of the Whole recommends:—

1st. That all who have fully complied with the requirements of the College and received the required percentage of marks be passed, viz.: Joseph Elmer Amos, Webster John Armstrong, William Allan Armstrong, Frederick Barron, Franklin Alvin Blatchford, George Forbes Brebber, James Murray Cation, Emory Albert Clark, Wilbur Harvey Coon, Rupert Hugh Cosgrove, William Arnold Cowan, John Nelson Dunning, Gordon Armstrong Elliott, Ralph Waldo Emmerson, Robert Elward Fisher, Reginald Wilson Frank, George Ernest French, Milton John Gibson, Thomas Howard Graham, Thomas Norman Guy, Frederic Gower, Vincent Eger-ton Hart, Miss Mildred Hanna, Garnet Tiffany Ives, Carmen Borden Johnston, B.A., John Logan Kappelle, Harold Edgar Klinger, Duane Charles Locke, James Joseph Lonnergan, Fred Stanley Loucks, William Walter Mills, Charles Howard Moore, Frank Homer Moore, Stanley Roy Moore, Robert Matthew Macfarlane, Howard James MacLaurin, John Archibald McArthur, Calvin Seaberth McComb, George Marshall McElhinney, D.M.D., C. Walker McIntyre, Russell Malcolm McLean, Martin James O'Callaghan, Harry McLaughlin Peaker, Albert Harold Pratt, Wilfred Johnston Preston, Harvey Alexander Robb, Hugh Arnold Semple, Elmo Wesley Sisson, Charles Norman Simpson, Royal Elgin Stewart, Robert Duncan Sloane, Edgar Linton Thompson, Robert James Vance, Ernest Claude Veitch, Robertson Roy Walker, Carl Vivian Wal-lace, Robert Sidney Woolatt.

2nd. That Carl William Waldron, who is taking the concurrent course in Medicine, be passed in the written work of the Dental course.

3rd. That Robert M. McIntosh be required to sign indentures for five months to complete his pupilage.

4th. That William R. Marshall be required to complete a course in Laboratory and Infirmary work as recommended by the Faculty Council, and complete five months of pupilage.

5th. That A. D. Childerhose, Perry K. Grist, Miss Sadie Holmes, William T. Irwin, B. J. Patterson, E. H. Robinson, J. S. Strachan and I. J. Wigle be required to take further examinations to bring up their marks to a minimum of 40 per cent. and an average of 60 per cent.

6th. W. T. Irwin complete Technic and Infirmary work.

7th. That J. S. Strachan complete Infirmary work.

8th. That C. H. Fowler complete Technic.

9th. That J. A. Ross' examination be accepted, but that his certificate be retained until two and one-half years after Matriculation.

10th. That B. J. Patterson's examination be accepted so far as successful; that he pass further examination to bring up his average; that his certificate do not issue till two and one-half years after Matriculation.

11th. That Chas. E. Sale, L.D.S., D.D.S., having passed a very satisfactory examination, be granted the degree of Master of Dental Surgery.

STANDING COMMITTEES.

The President appointed committees as follows:—

Examinations—Drs. Clark, Bruce, and Burt.

Petitions—Drs. Seccombe, Willmott, and Robertson.

Législation—Drs. Seccombe, Willmott, A. E. Webster, and C. A. Kennedy.

Finance—Drs. Abbott and Bonnycastle.

The Board elected as the—

Discipline Committee—Drs. Seccombe, Clarke, and Willmott.

Executive Committee—The officers and Dr. Burt.

EXAMINATIONS OF THE FIRST, SECOND AND THIRD YEARS.

On motion of ABBOTT, seconded by CLARK, Drs. Seccombe and Willmott were appointed a committee to consider reports of the examiners in the first, second and third years, and to fix the standing on the candidates.

DISCIPLINE COMMITTEE'S REPORT.

To the Directors of the R. C. D. S.:

Gentlemen,—The case of Little vs. R. C. D. S. has been set down for hearing at the present sitting of the Court of Appeal. Our solicitors have been instructed to oppose the appeal. As no doubt judgment will be handed down some time before the summer vacation, it might be well for this Board to instruct either the President of the Board or the Discipline Committee to act in your behalf in case any contingency may arise before the next meeting of the Board.

WALLACE SECCOMBE,

Chairman.

On motion of ABBOTT, seconded by BRUCE, the report was received and entered on the Minutes.

Moved by ROBERTSON, seconded by ABBOTT, That the Discipline Committee is hereby authorized to act in any contingency as to them may seem best. Carried.

REPORT OF THE INSTITUTE OF DENTAL PEDAGOGICS.

To the Directors of the R. C. D. S.:

Gentlemen,—The fifteenth annual meeting of the Institute was held in the city of St. Louis, Mo., on December 30th-31st, 1908, and January 1st, 1909. There was a record attendance of representatives from the Colleges. Those present from the R. C. D. S. were Dr. J. B. Willmott, Dr. W. E. Willmott, and Dr. A. E. Webster. Without doubt this was the most interesting and profitable meeting yet held.

The keynote of the meeting was "standardization" as applied to teaching methods, and especially in regard to text-books. Such progress

was made in this direction that in the near future there is promise of proximate uniformity in these directions.

The invitation extended by your Board to hold the next meeting in Toronto was presented and referred to the Executive. At a meeting of the Executive Board held since the annual meeting, it was decided by a unanimous vote to accept the invitation. The next meeting will therefore be held in Toronto, the dates fixed being December 28th, 29th and 30th, 1909. As the meeting is held here on your invitation, it will be necessary for your Board to give substantial assistance in making arrangements for the meeting and for the entertainment and convenience of those in attendance. At the request of the Executive of the Institute the Faculty Council of the R. C. D. S. has appointed a committee of three to make the necessary local arrangements, and these will be pleased to have a committee of this Board associated with them for this purpose.

W. E. WILLMOTT,

Toronto, April 26, 1909.

Moved by BURT, seconded by ABBOTT, That report be received and entered on the Minutes, and that Drs. Bonnycastle, Willmott, Seccombe and Burt be a committee to act in conjunction with the committee of the Faculty in making the necessary arrangements for the meeting of the Institute and the entertainment of those in attendance. Carried.

Board adjourned to meet at 9 a.m., April 27th, at the new building.

9 a.m.—The Board met at the new building and looked through it. Most of the partitions being in place, a fair idea of the fitness of the building for the purpose of a dental school could be gained.

11.15 a.m.—The Board met at the College, all the members present.

REPORT OF THE SECRETARY.

To the Directors of the R. C. D. S.:

Gentlemen,—As soon as the reports of the examiners in the subjects of the Freshman, Sophomore and Junior years were received they were tabulated and handed to the committee appointed by your Board for that purpose (Drs. J. B. Willmott and Wallace Seccombe), who carefully considered them, and fixed the standing of each candidate, and caused the names of those who had passed successfully to be published in the daily papers and in the Announcement for 1908-9. As directed by your Board, the names of those who had failed in any part of the examination were not published, but each candidate who had failed was notified by the Secretary by letter before the names of the successful candidates appeared in the press.

The regular Supplemental Examinations were held in September, 1908. Thirty-two candidates wrote 57 papers on 16 subjects. The results have been already reported to you.

Credits for term work, quizzes and term examinations have been reported to your Secretary from all the classes, and these form part of the credit given to each student when the examinations for the year are finally completed.

At the annual examination, held April 17-24, 1909, 221 candidates wrote—56 Freshmen, 49 Sophomores, 45 Juniors, 69 Seniors. One can-

didate, Miss Sadie Holmes, wrote for L.D.S. under the provisions of a private Bill passed by the Legislature in 1907. There was one candidate Dr. Charles E. Sale, for the degree of M.D.S. In all, 1,270 papers were written. One Senior, Mr. R. M. McLean, immediately after completing his work at the College, had undergone an operation for appendicitis at the General Hospital, and at the request of his surgeon, Professor Primrose, of our College staff, was permitted to write his examination in bed in the hospital ward, under the supervision of the house surgeon, each paper being written at the same hour as it was written by the other students of the Senior class. Mr. Roy McGregor developed typhoid fever in March, and was obliged to go to his home in Sarnia. As he had completed the necessary percentage of his practical work, some arrangement should be made for him to write in the autumn on all the subjects of the Freshman year.

Tenders were asked from several printers for printing the Announcement and Minutes. The lowest tender was from Addison & Mainprice, for \$212.00 for 2,100 Announcements and 1,050 Minutes. The work was done promptly and very satisfactorily.

At the last session of the Legislature, held January-April, 1909, there were no applications for private Bills authorizing the petitioners to practise dentistry in Ontario, a somewhat unusual condition of affairs, but quite satisfactory.

During the year but one prosecution for infraction of the Dental Law has been reported. On June 19th, Mr. Sweeney secured a conviction against Mr. O'Callaghan, Kemptville, fine paid \$20.00, fee to prosecutor, \$40.00.

From District No. 2 complaint was made that Mr. Tran, who is not a licentiate, was practising dentistry at Bruce Mines. The representative from the district sent a man to make inquiries, who reported that Mr. Tran had left that part of the country. Expense, \$4.05. Complaint was made from Ottawa that a lady assistant of one of the city dentists was violating the law. When the consequences of such a course were pointed out to her by the representative of the district, I understand she was quite willing to desist.

When the time came to receive applications of the Senior students for final examination, by concerted action of the class, all the important paragraphs in the form of statutory declaration required by the Board were erased before the declarations were made. On being assured by the President and the Secretary of the Board that such declarations could not be accepted, and that they could not be admitted on them to final examination, fresh declarations in the form prescribed by the Board were made. In a few cases unimportant explanations were made on the margin. As the conditions for admission to final examination are now changed, it will be necessary for the Board to adopt a new form. A new form of agreement between students and preceptors is also required.

Since the last annual meeting 58 students have matriculated in the Royal College of Dental Surgeons. For this purpose certificates were presented as follows: viz.: Departmental Junior Leaving, 11; Departmental Junior Matriculation, 29; Faculty of Arts, University of To-

ronto, 10; McMaster University, 5; McGill University, 1; University of Manitoba, 1; Graduate of Tufts Dental School, subsequently four years in practice in Massachusetts, 1.

Matriculation has not been completed by 3 Juniors and by 5 Sophomores. These are entered on the School register as "special students." Twenty Freshmen have not completed Matriculation, but under the By-Laws have till October 1st to do so.

During the year a lot has been purchased, plans prepared, contracts entered into and a new College building more than half completed. Fuller information will be given in the report of the Building Committee.

The supply of examination books having been exhausted, tenders were asked for from a number of wholesale stationers for 5,500 similar to those in use. The prices ranged from \$65.00 to \$100.00, the lowest tender being from Brown Bros., who have delivered 5,650 books, with bill for \$66.00.

Tenders were also asked for supplying invitations to commencement and special convocation. These ranged from \$70.00 to \$100.00 for 1,600 copies, the lowest tender being from Wm. Briggs, for \$70.00. The work was completed promptly and satisfactorily.

On March 18th a letter was received from Mr. Maxwell, solicitor for W. A. Burns, St. Thomas, complaining that a paragraph in the Secretary's report as published in Minutes for 1907-8 reflected on Mr. Burns, and demanding that it be expunged. The letter was handed to the solicitors for the Board. The correspondence will be placed before you.

By courtesy of the President and Senate of the University of Toronto, the commencement exercises of the R. C. D. S. class of 1909 will be held in Convocation Hall, April 30th, in connection with a special convocation of the University. The address to the graduates will be given by Chancellor McKay, of McMaster University.

Respectfully submitted,

J. B. WILLMOTT,

Secretary R. C. D. S.

Toronto, April 26th, 1909.

Moved by BURT, seconded by CLARKE, That the report be received and entered on the minutes.—Carried.

DR. C. E. BEAN.

A letter was read from Dr. C. E. Bean, a candidate for election as a member of the Board for District No. 6, asking for a recount of the voting papers cast at the election for that District, in December, 1908.

As Dr. Bean was not present, though notified of the meeting of the Board, no action was taken.

Board adjourned at 12.30 to meet in special session at 2 p.m., regular session to be resumed at the conclusion of the special session.

4 p.m., the Board resumed regular session. All the members present.

FITTINGS.

Moved by BURT, seconded by ROBERTSON, That Drs. Bonnycastle,

Willmott, Burt and Seecombe be a committee, with power to act, to arrange, in consultation with the Faculty, for the fittings for the new building.—Carried.

W. R. MARSHALL.

Moved by BURT, seconded by ROBERTSON, That Mr. W. R. Marshall be permitted to indenture with an ethical Dentist in the City of Paterson, N.J., as he requests.—Carried.

REPORT OF COMMITTEE ON APPOINTMENTS TO SCHOOL STAFF.

To the Directors of the R.C.D.S.

Gentlemen,—Your committee on appointments to the Staff of the School, beg to submit their report, as follows: The committee met at the call of the Chairman, at 4.30 p.m. on July 3rd, 1908. Members present: Dr. Burt, Chairman; Drs. Abbott, Clark, Seecombe and Willmott. Dr. Willmott acted as Secretary.

Applications for the vacant Professorships had been advertised for as directed by the Board.

Applications with testimonial and recommendations were received and presented to the committee as follows:

For the chair of Prosthetic Dentistry and Metallurgy, from Dr. A. W. Thornton, Toronto; Dr. G. S. Martin, Toronto; Dr. E. C. Jones, Toronto; Dr. W. E. Cummer, Toronto.

For the chair of Materia Medica and Pharmacology, from Dr. Harold Clarkson, Toronto; Dr. G. M. Hermiston, Toronto; Dr. G. S. Martin, Toronto.

For the chair of Clinical Dentistry, from Dr. W. E. Willmott, Toronto; Dr. E. C. Jones, Toronto.

After full consideration, ballots were taken for each chair, resulting in the selection of:

Dr. W. E. Cummer as Professor of Prosthetic Dentistry and Metallurgy.

Dr. Harold Clarkson as Professor of Materia Medica and Pharmacology.

Dr. W. E. Willmott as Professor of Clinical Dentistry.

The committee discussed the appointment of Demonstrators but left the matter over for further report from the committee on appointment of demonstrators appointed by the Board.

The committee adjourned to meet at 4.30, July 17th.

July 17th, 4.30 p.m., the committee met, all the members present.

Dr. Seecombe presented the report of the committee on appointment of Demonstrators, recommending appointments and remuneration as follows:

Drs. A. R. Jordan, J. A. Bothwell, L. A. Maxwell and B. O. Fife, \$400 each. Drs. W. H. Doherty, H. G. Wood, J. W. Coram, C. E. Brooks, \$300 each.

Assistant Demonstrators—Messrs. F. A. Blatchford, G. F. Brebber, H. E. Klinger, C. S. McComb, R. S. Woolatt; remuneration, \$85 each.

On motion of Clark, seconded by Abbott, the recommendations of the committee were approved and the appointments made.

All of which is respectfully submitted.

R. BRUCE BURT, *Chairman.*

July 17, 1908.

J. B. WILLMOTT, *Secretary.*

Moved by CLARK, seconded by ROBERTSON, That the report be received and entered on the minutes.—Carried.

REPORT OF THE BUILDING COMMITTEE.

To the Directors of the R.C.D.S.

Gentlemen,—Your building committee have pleasure in presenting their report, as follows:

The Architects having notified the Chairman of your committee that tenders had been asked for and would be received up till July 2nd, 1908, your committee was called to meet in the Board Room on July 3rd at 1.30 p.m.

Members present: Dr. Burt, Chairman, and Drs. Abbott, Clark, Seccombe and Willmott.

Dr. Willmott was appointed Secretary.

Drs. Willmott and Seccombe reported that they had met the Architects at their office at 9 a.m. and had opened and classified the tenders.

Mr. White, of Burke, White & Horwood, was present with the plans and tenders, 52 in number.

On summing up the lowest tender for each trade, it was found that the total amount was \$97,668, adding for plumbing, heating and wiring, which had not been tendered for, but estimated at \$19,000, and \$5,833 for Architects' fees, the total came to \$122,501, or \$12,501 over the maximum fixed by the Board.

The committee decided unanimously that the cost must be greatly reduced before contracts could be let.

Moved by SECCOMBE, seconded by ABBOTT, That the Architects be instructed to revise the specifications, and that new tenders be called for for all trades except the mason work; that tenders be advertised for in the "Star," "News," and "Telegram," three insertions in each, tenders to be received up till July 10th; that the cost of the building, including Architects' fees, must not be more than \$110,000.—Carried.

Moved by ABBOTT, seconded by CLARKE, That the contract for mason work be let to Davidge & Lunn, with the specifications modified so as to make a reduction of possibly \$3,000 in brick and cut stone, the contractors to commence work at once.—Carried.

The committee adjourned to meet July 17th at 1.30 p.m.

The committee met July 17th at 1.30 p.m., all the members being present.

Dr. Willmott reported that he had met Mr. White at his office at 9 a.m., and that they had opened and classified the tenders which had been advertised for as directed by the committee.

Mr. White, representing the Architects, presented a summing-up of the lowest tender in each trade, the whole including the mason work

Board met at 8 p.m. All the members present.

The Secretary presented a letter from Dr. F. N. G. Starr, tendering his resignation as Examiner in Anatomy.

Moved by BURT, seconded by BONNYCASTLE, That the resignation of Dr. Starr be accepted, and that the President appoint as Examiner in Anatomy the examiner in this subject appointed by the University of Toronto.—Carried.

PETITIONS.

DR. ELMER S. BEST, of Fort William, attended his Freshman year at the R. C. D. S., but did not matriculate; graduated from the Chicago College of Dental Surgery; asks on what conditions he will be admitted to the Senior class. Has not yet obtained matriculation standing.

Moved by BURT, seconded by BOWER, That if Dr. Best matriculates in the R. C. D. S., so as to enter a dental office as a matriculate student in January, 1907, and continues his studies as such, he may enter the Senior class, session 1907-8, and if successful in examination, certificate will be issued July 1st, 1908.—Carried.

ARCHIE L. JOHNSON, Sault Ste. Marie. Is an undergraduate of the R. C. D. S., has completed the work of the second year, now desires to take the Concurrent course in Medicine and Dentistry and asks that he be permitted to complete the Dental work of the Dental course in four years instead of two.

On motion of BEAN, seconded by BOWER, Mr. Johnson's request was granted.

C. T. JAMES, Strathroy, a Freshman, who was ill in April and could not write on his examination, asks to be allowed his year without examination.

Moved by BURT, seconded by CLARK, That the Board adhere to the resolution of April last.—Carried.

DR. YULE and DR. WILHELMINA ROSA AYSON are citizens of New Zealand, who after full compliance with the Dental law there have received license to practise Dentistry in New Zealand; they subsequently attended the Senior course in the R. C. D. S., session 1905-6, and successfully passed the examination prescribed by Trinity University, Toronto, for the degree of D.D.S., and, through the arrangement with the Trinity University in Federation, have received from the University of Toronto the degree of D.D.S. They ask what will further be required of them before being admitted to examination for L.D.S. of the R. C. D. S.

Moved by BOWER, seconded by BEAN, That Dr. Yule and Dr. Ayson be admitted to examination for L.D.S. on complying with the requirements of the R. C. D. S. for matriculation and payment of the regular fees.—Carried.

CONCURRENT COURSE FEES.

Moved by PEARSON, seconded by BONNYCASTLE, That candidates taking the Concurrent Course receive a rebate of \$50 from the College fee, in their last year.—Carried.



INFIRMARY—WEST END.

DEMONSTRATOR'S SALARY.

Moved by PEARSON, seconded by BONNYCASTLE, That the salary of Drs. Cummer and Stewart as Demonstrators for session of 1906-7 be \$400 each.—Carried.

Adjourned at 11.15 p.m.

August 21st, 1906.

Board met at 9 a.m. All the members present.

TERM EXAMINATIONS.

Moved by PEARSON, seconded by BURT, That for the term examination the paper in each subject be prepared by the teacher, who shall also preside at the examination; the time for each paper shall be 1 1-2 hours; the examinations shall be held in the College; the Assistant Demonstrators shall be available as assistants as part of their duty; the examiner in each subject shall report to the Secretary of the Board not later than January 6th.—Carried.

EXAMINERS.

The Committee on Examiners reported, recommending Dr. R. E. Sparkes, Kingston, as Examiner in History and Ethics, and Dr. W. J. Bruce, Kincardine, as Examiner in the Practice of Dentistry.

Moved by BOWER, seconded by BEAN, That the report be adopted.

Moved in amendment by WILLMOTT, seconded by BURT, That the report be referred back to the committee, with instructions to insert the name of Dr. G. M. Hermiston in place of the name of Dr. R. E. Sparkes.—Lost.

Moved in amendment by PEARSON, seconded by BURT, That the report be referred back without instruction.—Carried.

A little later the Committee on Examiners presented their report in the same terms.

Moved by CLARK, seconded by BEAN, That the report be adopted.—Lost.

Moved by BOWER, seconded by CLARK, That Dr. G. M. Hermiston, Toronto, be Examiner in History and Ethics.—Carried.

Moved by BOWER, seconded by BEAN, That Dr. W. J. Bruce be Examiner in the Practice of Dentistry.—Carried.

MINOR SURGERY.

Moved by CLARK, seconded by BOWER, That Drs. Pearson, Willmott, Webster, Primrose and Reade be a committee with instructions to purchase a suitable instrument case, anasthetic appliances, couch and such other instruments as will be necessary for minor operations in surgery.—Carried.

BONES.

Moved by BURT, seconded by CLARK, That six sets of disarticulated bones of the head and neck be purchased, to be loaned to the students in Anatomy, on suitable conditions, by the Professor on payment of a prescribed deposit.—Carried.

SATURDAY AFTERNOON CLINICS.

Moved by BONNYCASTLE, seconded by BOWER, That Dr. Pearson arrange for the Saturday afternoon clinics recommended in the report of the Committee on Schools, adopted in April last.—Carried.

RE-ARRANGEMENT OF CURRICULUM.

Moved by BURT, seconded by BEAN, That Physiology be transferred from the first and second years to the second and third years, and that Surgery be transferred from the third and fourth years to the fourth year, to be completed in one year.—Carried.

Moved by PEARSON, seconded by ABBOTT, That the lectures on Operative Dentistry be placed on the third and fourth years instead of the second and third years.—Carried.

Yeas.—Abbott, Burt, Bonnycastle, Clark and Pearson.

Nays.—Bean, Bower and Willmott.

Moved by PEARSON, seconded by ABBOTT, That more practical work be added to the fourth year, arrangements for which be left in the hands of the committee, already appointed to arrange the points, consisting of Drs. J. B. Willmott, A. E. Webster, W. E. Willmott, the Examiner in Practical Dentistry and the Demonstrators in the Infirmary.—Carried.

CROWN AND BRIDGE WORK.

Moved by PEARSON, seconded by BURT, That the request of Dr. Thornton, that Crown and Bridge Work be taken two whole days per week, for twelve weeks after January 1st, instead of on twenty-four consecutive days in January, as previously arranged, be granted.—Carried.

Dr. A. M. Clark presented a bill of \$3 for disbursements in connection with the investigation into a charge against one Kennedy, a non-Licentiate, practicing in District No. 5, contrary to law.

On motion the bill was ordered to be paid.

JANITOR.

Moved by CLARK, seconded by BONNYCASTLE, That the Janitor be allowed \$10 per month during the session for assistance in the boiler room.—Carried.

The Board adjourned.

Minutes approved April 22nd, 1907.

R. BRUCE BURT,
President.

MINUTES OF A SPECIAL MEETING OF THE DIRECTORS OF THE
ROYAL COLLEGE OF DENTAL SURGEONS OF
ONTARIO, HELD JANUARY 29TH, 1907.

Board met in the Board Room of the College at 2.15 p.m., January 29th, 1907. Members present—Drs. H. R. Abbott, President; C. E. Bean, Treasurer; J. C. Bower, Registrar; J. B. Willmott, Secretary; G. C. Bonnycastle, C. E. Pearson, R. B. Burt and A. M. Clark.

The President read the notice calling the meeting for the purpose of examining and accepting plans for an addition to the College Building and for the transaction of any other business properly brought before the directors.

INVITATION OF THE TORONTO DENTAL SOCIETY.

The Secretary presented in invitation from the Toronto Dental Society, inviting the members to meet with the Society, as its guests, at a supper meeting to be held at McConkey's Restaurant this evening, supper to be served at 6.30, and the programme, including papers on the relation of the R. C. D. S. to the University and on the unethical practice of Dentistry in Ontario to be taken up at 7.30 o'clock.

On motion of PEARSON, seconded by BOWER, the invitation was accepted.

A letter from Dr. W. J. Bruce, resigning the Examinership in the Practice of Dentistry, was read by the Secretary.

On motion the resignation of Dr. Bruce was accepted.

PROTEST OF DR. C. E. BEAN.

Dr. Bean entered a protest, as follows:—

I, Charles Edwin Bean, hereby protest the election of Dr. W. J. Bruce, of Kincairdine, to the Board of Directors of the Royal College of Dental Surgeons of Ontario, which election was held on December 12th, 1906, and demand a recount of the votes cast, according to sub-section 22, of By-law No. 27 of the Consolidated By-laws of the Royal College of Dental Surgeons of Ontario.

(Signed) CHARLES E. BEAN.

Witness, MARY E. COLVILLE.

Dated January 11th, 1907.

Moved by BOWER, seconded by BONNYCASTLE, That a recount of the ballots in the recent election, tendered from District No. six, be held as asked for by Dr. Bean.—Carried.

The Secretary laid on the table the package prepared by the scrutineers in accordance with the directions of section 20 of by-law No. 27, and containing all the ballots tendered at the election held December 12th, 1906.

Moved by WILLMOTT, seconded by BURT, That Dr. A. M. Clark be scrutineer for the recount, and that he be held to secrecy in the same terms as the scrutineers at the regular election.—Carried.

Moved by WILLMOTT, seconded by BURT, That the President open the sealed packet of ballots laid on the table by Secretary and from the same take the papers relating to District No. 6 and hand them to Dr. Clark, scrutineer.—Carried.

The recount was commenced by comparing the names of voters with those on the list of qualified voters as certified by the Treasurer when the report of the scrutineers was found to be correct.

The scrutineer then proceeded to call off the ballots, during which two ballots were found not to be signed by the voter, though filled in in the body, with the name of the voter; these had been previously counted, but the scrutineer decided that they were invalid and rejected them.

When the counting had been completed Dr. Bean stated that he had in his possession an affidavit, made by an elector of District No. 6; in it he declared that he had not signed or forwarded a ballot in the recent election. A ballot bearing the name and address of this elector had been tendered and had just been counted. Dr. Bean asked that he be permitted to hand the affidavit to the scrutineer for the purpose of comparing the signature on the affidavit with that on the ballot bearing the same name, and that the scrutineer be asked to make the comparison and report to the Board his opinion as to whether they had been made by the same person. The request was granted by the Board and the comparison made by the scrutineer, the name of the person making the affidavit not being disclosed to the members of the Board other than the scrutineer.

Reports of Scrutineer.

The scrutineer reported that, for District No. 6, the total number of voting papers tendered was 62; of these six had been rejected, one was received too late, two had not paid their annual fee in time, two were not signed by the voter, and of one there was a duplicate.

Of the voting papers accepted, 30 were counted for Dr. W. J. Bruce and 26 for Dr. C. E. Bean; majority for Dr. W. J. Bruce, 4.

Concerning the Affidavit.

During the recount an affidavit was presented to me by Dr. Bean, purporting to be signed by an elector in District No. 6, stating that he did not sign a ballot in the election. A ballot with this elector's name signed was tendered and counted. In my judgment the ballot and affidavit were not signed by the same party.

(Signed) A. M. CLARK,
Scrutineer.

Moved by PEARSON, seconded by BURT, That, whereas in the recount the scrutineer has ruled that voting papers filled up with the name of the voter in the body, but not signed at the bottom by the voter, are invalid and should not be counted, the Board approve this ruling of the scrutineer.—Carried.

Moved by WILLMOTT, seconded by BOWER, That the reports of the scrutineer be received and entered on the minutes.—Carried.

The Secretary laid on the table all the envelopes in which voting papers had been received during the recent election.

By direction of the Board the scrutineer resealed the papers connected with District No. 6 in the recent election, and resealed the packet containing all the ballots and other papers relating to the election, and in another packet sealed up all the envelopes which had contained ballots, then on the table, and handed the packages to the Secretary for safe-keeping.

Note.—The envelopes had been for some time in the hands of the members of the Board, and the Secretary could not say that all he had received were sealed in the packet.

Letter From Dr. W. J. Bruce.

Dr. J. B. Willmott, Sec'y R. C. D. S., Toronto.

Dear Sir,—In the official list of those whose fees were paid before November 1st, 1906, I find the names of at least two men who positively declare that they did not pay their fees before 1st November, 1906. The Treasurer of the Board, Chas. E. Bean, L.D.S., D.D.S., has certified in his list to you, as Secretary, that these men paid their fees in time to qualify them to vote. The names of the electors referred to are T. H. Gordon, Harriston, and W. J. Cameron, Palmerston. Both refused to vote when they found out the position they were placed in. I ask your Board to investigate this matter and find out who paid the fees of Drs. Gordon and Cameron.

(Signed) W. J. BRUCE.

Kincardine, January 25th, 1907.

Moved by WILLMOTT, seconded by BURT, That the President appoint a committee to investigate the matter referred to in Dr. Bruce's letter.

In amendment, moved by BOWER, seconded by CLARK, That the Board take no action in the matter.

The amendment being put, was declared lost and the original motion carried. The President appointed as the committee Drs. Bower and Pearson.

EASTERN ONTARIO DENTAL ASSOCIATION.

A communication was presented from Dr. W. C. Davy, Secretary of the Eastern Ontario Dental Society, covering two resolutions adopted by the Society.

The first recommended that arrangements be made to have the School of Dentistry of the R. C. D. S. become a Faculty of the University of Toronto; the second suggested the appointment of a committee to investigate all new appliances and therapeutical preparations in a scientific way and report the same by bulletin to the profession; also to devise some method of educating the public in reference to the various pharmaceutical preparations advertised for use in the mouth and on the teeth by the issue of bulletins.

On motion the communication was received and consideration deferred.

DR. F. A. CLARKSON.

A letter was read from Dr. F. A. Clarkson, referring to a former letter stating that he had acted for two years as Lecturer on Physiology and asking that he now be made full Professor, with the remuneration paid to other professors.

Moved by BONNYCASTLE, seconded by BOWER, That Dr. Clarkson be made Professor of Physiology and paid the usual fee of \$10 per lecture, commencing with the session of 1906-7.—Carried.

LETTER FROM PROF. R. J. READE.

A letter was read from Prof. R. J. Reade, suggesting that at the term examination in Medicine certain members of the class had used "cribs" or had a text-book in the room.

Moved by WILLMOTT, seconded by BURT, That the President appoint a committee to investigate the matter referred to by Prof. Reade.—Carried.

The President appointed Drs. Burt and Bower.

Board adjourned at 6 o'clock, till 9 a.m., January 30th.

Board Room, January 30th, 1907. Board met at 9.45, all the members present.

G. D. SMITH.

The Superintendent and the Examiner in Practical Dentistry having reported in writing that Mr. G. D. Smith had completed all the practical work which the Board, at the meeting in April, 1906, had specified for him to do before being graduated, it was

Moved by WILLMOTT, seconded by CLARK, That a Certificate of License be now granted to Mr. G. D. Smith.—Carried.

DR. COLBORNE AND DR. W. C. CHINN.

Acting on information communicated to the Board,

DR. PEARSON moved, seconded by DR. BONNYCASTLE, That as information has been laid before this Board that Dr. Colborne, corner of Yonge and Louisa streets, Toronto is carrying on his dental practice by the employment of a man, Dr. W. C. Chinn, who is not legally qualified to practice Dentistry in Ontario, as required by the provisions of the "Act respecting Dentistry," section 26, this Board notify Dr. Colborne of the same and direct him to appear before this Board to answer this charge, at 3 o'clock on Wednesday afternoon, January 30th, 1907, at 93 College street.—Carried.

COMMITTEE ON DR. READE'S LETTER.

Your committee on the examination papers in Medicine, term examination, beg leave to report that having gone over all the papers presented, we recommend that the students involved and Dr. Reade be asked to appear before the Board.

(Signed) R. B. BURT, J. C. BOWER,

Committee.

On motion of BONNYCASTLE, seconded by BURT, the report and recommendation of the committee was adopted.

PETITIONS.

W. B. DAYNARD

W. B. Daynard was prevented by illness from writing on the University matriculation supplemental examinations in September, 1903, entered R. C. D. S. October 1st, 1903, wrote at McMaster University supplemental early in January, 1904, and matriculated in the R. C. D. S. January 18th, 1904. As the time lost on his indentures was while he was in attendance at College, asks that he be allowed to graduate, if successful in his examination, April 26th, 1907, with his class.

On motion of BOWER, seconded by BEAN, the request was granted.

P. K. GRIST.

Mr. Perry K. Grist, a member of the Sophomore class, writes concerning the cancellation of his matriculation in the R. C. D. S. because the Education Department had cancelled his Junior Matriculation Certificate, stating that he had done nothing wrong at the examination, and at the investigation nothing had been proven against any of the students who wrote at the same time, and asking that he be allowed to complete his course and take his L.D.S.

Moved by BONNYCASTLE, seconded by BURT, That Mr. Grist be requested to lay before the Board a copy of the evidence taken at the investigation of the alleged irregularities at the Departmental examination held at Strathroy in July, 1905.—Carried.

CHAS. H. CHAMBERLAIN, D.D.S.

Dr. Charles H. Chamberlain, Bay City, Michigan, a native of Ontario, in the year 1898 entered the Dental Department of the University of Michigan and graduated June, 1901, has since been practising in the United States. Previous to leaving Ontario, had about two years' High School; asks to be admitted to the Senior class without complying with the requirements for matriculation in the R. C. D. S.

Moved by BOWER, seconded by BONNYCASTLE, That the request be not granted.—Carried.

DR. WILHELMINA AYSON.

Dr. Wilhelmina Ayson, L.D.S., New Zealand, has attended one full session of the R. C. D. S., taking Senior work, has passed the examination of Trinity University for D.D.S., and has received the degree; asks that she may be permitted to write the whole final examination for L.D.S. at the supplemental examination in September.

Moved by BOWER, seconded by PEARSON, That Dr. Ayson's request be granted, conditioned on her matriculating in the R. C. D. S. previous to the examination.—Carried.

C. E. BROOKS.

C. E. Brooks, a student in the Junior year, signed indentures September, 1903, has been continuously in the office or at College since that time; his indentures will expire in March; desires to be re-indentured

for seven months, till the commencement of the session of 1907-8. Request is granted.

CARL W. WALDRON.

Mr. Carl W. Waldron, student in Sophomore year, taking the Concurrent Medical and Dental course, asks that some reduction be made in the fees payable to the R. C. D. S. Referred to a resolution adopted at the last meeting of the Board, providing for a rebate of \$50 from the fee for the final year.

F. E. RISDON.

Mr. F. E. Risdon, a student in the Senior year, has been engaged in the study of Dentistry since 1902, but not as a matriculated student till September, 1904, asks to be allowed to graduate with his class in April, 1907, as he will then have completed two and one-half years' study subsequent to matriculation as now required of students, and has otherwise complied with all the requirements of the curriculum.

Moved by PEARSON, seconded by BONNYCASTLE, That the request be granted.—Carried.

CHAS. T. JAMES.

Mr. C. T. James, of Strathroy, entered the Freshman class October, 1905, and paid the regular fee; at the expiration of two months was taken ill and obliged to go to the hospital; has not since been able to continue his studies; a letter from D. C. Ross, barrister, on his behalf states that he is very ill and nearing the end; as his people are very poor, asks that the fee paid in 1905 be refunded.

Moved by WILLMOTT, seconded by CLARK, That the lecture fee of \$100 be refunded to Mr. James.—Carried.

NORMAN K. DOUGLASS.

Mr. N. K. Douglass, Owen Sound, registered October, 1907, for the Sophomore class of the R. C. D. S., and paid his deposit and \$50 on his lecture fee; did not attend College at all and intimates that he is not likely to resume his studies; asks that the fees paid for the current year be refunded to him.

Moved by BEAN, seconded by BURT, That \$50 paid on account of lecture fee for the current year be refunded to Mr. Douglass.—Carried.

VACANT EXAMINERSHIPS.

Dr. W. J. Bruce having resigned as Examiner Practice of Dentistry, and Dr. W. M. Foster, Examiner in Prosthetic Technic, having died, there are two vacancies in the Board of Examiners. The Committee on Examiners was instructed to report two names to fill these vacancies.

Adjourned at 12.30 till 2 p.m.

Board Room, 2 p.m., all the members present.

DR. COLBORNE.

In response to the request of the Board, Dr. Colborne presented himself to answer any charge that might be made against him. On

being told that Dr. Chinn, who was in his employment, doing all the work of a legally qualified dentist, was not legally qualified to practice in Ontario, he assured the Board that as soon as he was satisfied that he was not qualified he would dispense with his services, that he had no intention of violating the law himself or being a party to others doing so.

He was instructed to have Dr. Chinn see the President about the matter of his qualification.

ADVERTISING DENTISTS.

In view of the rapid increase of Dental offices owned and managed by men who are not dentists, but who hire Licentiates to do the work, and of the very extensive and objectionable advertising maintained by these parties, the President consulted the solicitor, Mr. N. W. Rowell, as to the probability of succeeding in a prosecution of these non-dentists under the provisions of the Act respecting Dentistry.

Mr. Rowell submitted a written opinion, in which he expressed a doubt as to the powers of the Board under the Act and By-laws, and expressed the opinion that it would be wise to ascertain what these were by action taken against the parties in the courts. His view being that if the law proved to be defective the Board would be in a better position to approach the Government and Legislature for amendment than it would be without thus testing the law as it stands.

After the reading of the letter from the solicitor it was

Moved by PEARSON, seconded by BURT, That as a matter of policy this Board undertake to secure the facts which may lead to a test of the present Act and By-laws before the courts, rather than during the present session of the Legislature undertake to secure any new legislation.—Carried.

DATES OF EXAMINATIONS.

As the University was preparing for the press their Catalogue for 1907-8, the Board was asked to fix the dates for the next supplemental and annual examinations.

On motion of WILLMOTT, seconded by BONNYCASTLE, they were fixed, supplemental, Monday, September 23rd, 1907, and annual, April 20th, 1908.

EXAMINATIONS.

In view of the change made in the arrangement of the curriculum at the meeting of the Board in August, 1906, it was

Moved by WILLMOTT, seconded by CLARK, That the Sophomore class take an intermediate examination, and the Junior class a final examination in Operative Dentistry in April, 1907.—Carried.

COMMITTEE ON EXAMINERS.

Your Committee on Examiners beg leave to report the following:—For Prosthetic Technic, Dr. D. M. Foster. Guelph; for Practice of

Dentistry, Dr. F. T. Coghlan, Guelph. All of which is respectfully submitted.

J. C. BOWER, CHAS. E. BEAN, A. M. CLARK,
Committee.

On motion of CLARK, seconded by BEAN, the report was adopted.
At 5.30 the Board adjourned till 8 p.m.

Board met at 8 p.m., all the members present.

TERM EXAMINATION IN MEDICINE.

Both the students concerned and Prof. Reade, having been heard in connection with the suspicion of the Professor that there had been copying at the term examination, the Board decided that there was no necessity for further action.

ADDITION TO COLLEGE BUILDING.

Moved by BONNYCASTLE, seconded by CLARK, That we proceed at once to erect an addition to the College building.—Carried.

Moved by CLARK, seconded by BONNYCASTLE, That the President appoint a Building Committee of four to oversee the work.—Carried.

The President appointed as a Building Committee Drs. Willmott, Clark, the representative from District No. 3 (Toronto), and the President.

Detailed plans were submitted by Burke & Horwood, architects, and after due consideration these were approved and the Building Committee authorized to have the architects prepare specifications and call for tenders, the building, if possible, to be completed by October 1st. 1907.

BRUCE VS. BEAN.

The committee appointed to investigate the matters referred to in the letter of Dr. W. J. Bruce to the Board, in which Dr. Bruce declares that two Licentiates, Drs. Gordon of Harriston, and Cameron of Palmerston, did not pay their fees and that the names of these two men are on the certified list of Dr. Bean, Treasurer, as not being in arrears on November 2nd, 1906, can only report that they are at present unable to obtain evidence as to the facts of the situation, owing to the parties concerned not wishing to prejudice their case, providing legal proceedings ensued, and that there is no evidence before the committee that the Treasurer's certified report is incorrect.

All of which is respectfully submitted.

C. E. PEARSON, J. C. BOWER,
Committee.

January 30th, 1907.

On motion of BOWER, seconded by PEARSON, the report was adopted.

The business of the meeting being completed, the Board adjourned at 11.45 p.m.

Minutes read and approved April 22nd, 1907.

R. BRUCE BURT,
President.

Royal College of Dental Surgeons of Ontario.

MINUTES OF THE ANNUAL MEETING

HELD APRIL 22nd to 26th, 1907.

All the members were present during the entire session except Dr. C. E. Pearson, who resigned. Dr. Wallace Seccombe, who was appointed as Dr. Pearson's successor, was present except on Monday and Tuesday.

April 22nd.—Board met at 2.30 p.m., adjourned at 6.15 p.m.; met at 8 p.m., and adjourned at 10.45 p.m.

April 23rd.—Board met at 9.15 a.m., adjourned at 12.30 p.m.; met at 2.30 p.m., adjourned at 5.30 p.m.; met at 8 p.m., adjourned at 10.30 p.m.

April 24th.—Board met at 9 a.m., adjourned at 12.30 p.m.; met at 2.30 p.m., adjourned at 6 p.m.; no evening session.

April 25th.—Board met at 9 a.m., adjourned at 12.30 p.m.; met at 2.30 p.m., adjourned at 5.30 p.m.; no evening session.

April 26th.—Board met at 9 a.m., adjourned at 12.30 p.m.; met at 2 p.m., and completed the business of the session and adjourned at 5.30 p.m. The annual commencement was held in Guild Hall at 8 p.m.

During the sessions the business transacted by the Board was as follows:—

ORGANIZATION OF THE NEW BOARD.

As provided by Sec. 1 of By-law 2 of the R. C. D. S., the Secretary took the chair at the hour named in the notice to the members-elect, viz., 2 p.m., April 22nd, 1907, and presented the following certificates:

BIENNIAL ELECTION OF A BOARD OF DIRECTORS, 1906.

To Whom it May Concern:—

This certifies that in response to the notices of the biennial election sent out to the Licentiates of Dental Surgery, resident in the Province of Ontario, in October, 1906, in District No. 2 but one candidate, Dr. G. C. Bonnycastle, of Bowmanville, was nominated; in district No. 4 but one candidate, Dr. R. B. Burt, Hamilton, was nominated; in District No. 5 but one candidate, Dr. A. M. Clark, was nominated; in District No. 7 but one candidate, Dr. H. R. Abbott, was nominated. In these four districts the election is therefore by acclamation, and the gentlemen named are the Directors-elect for the respective Districts in which they were nominated.

In Districts Nos. 1, 3 and 6 more than one candidate was nominated, and voting took place at the time and in the manner prescribed by By-law No. 27. The results are certified to by the scrutineers.

J. B. WILLMOTT,

Secretary R. C. D. S.

Toronto, December 12th, 1906.

REPORT OF THE SCRUTINEERS, MADE IN DUPLICATE.

District No. One.

Total number of voting papers tendered from this District, 44.
 Number of voting papers rejected, 7; of these 2 were not registered;
 — were too late; 5 fees not paid; —not in marked envelope.

Number of voting papers accepted for J. C. Bower, L.D.S., D.D.S.,
 25.

Number of voting papers accepted for M. G. McElhinney, L.D.S.,
 D.D.S., 12.

Majority of voting papers of J. C. Bower, 13.

District No. Three.

Total number of voting papers tendered from this District, 53.

Number of voting papers rejected, 2; of these — were not registered;
 1 was too late; 1 fee was not paid; — not in marked envelope.

Number of voting papers accepted for C. E. Pearson, L.D.S.,
 D.D.S., 40.

Number of voting papers accepted for A. J. Edwards, L.D.S.,
 D.D.S., 11.

Majority of voting papers for C. E. Pearson, 29.

District No. Six.

Total number of voting papers tendered from this District, 62, and
 one duplicate.

Number of voting papers rejected, 4; of these 1 was not registered;
 1 duplicate ballot; 1 was too late; 2 fees were not paid; —not in marked
 envelope.

Number of voting papers accepted for C. E. Bean, L.D.S., D.D.S.,
 27.

Number of voting papers accepted for W. J. Bruce, L.D.S., D.D.S.,
 31.

Majority of voting papers for W. J. Bruce, 4.

From Districts Nos. Two, Four, Five and Seven no voting papers
 were handed to us.

We, the undersigned, acting as scrutineers at the above mentioned
 election hereby certify that the above statement regarding the voting
 papers handed to us by J. B. Willmott, Secretary of the Royal College
 of Dental Surgeons of Ontario, and the disposition of them is correct.

JAMES BREBNEB, H. J. BOLITHO,

Scrutineers.

Toronto, December 12th, 1906.

REPRESENTATIVE FROM THE FACULTY.

To Whom it May Concern:—

This certifies that at a meeting of the Faculty of the Royal College
 of Dental Surgeons of Ontario, called by written notice to each of its
 members, in which the election was specified as part of the business to
 be attended to, held in the Board Room of the College, December 11th,
 1906, James Branstons Willmott, M.D.S., D.D.S., Dean of the Faculty,

was duly elected as the representative of the Faculty on the Board of Directors of the College for the ensuing term.

W. E. CUMMER,

Secretary of the Faculty, *pro tem.*

Toronto, April 15th, 1907.

The Secretary called the roll of members elected, as follows:—

District No. 1.—Dr. J. C. Bower.

District No. 2.—Dr. G. C. Bonnycastle.

District No. 3.—Dr. C. E. Pearson.

District No. 4.—Dr. R. B. Burt.

District No. 5.—Dr. A. M. Clark.

District No. 6.—Dr. W. J. Bruce.

District No. 7.—Dr. H. R. Abbott.

Representative from the Faculty.—Dr. J. B. Willmott.

These all answered to their names except Dr. Pearson.

The majority of the members being present, the Secretary directed a ballot to be taken; without nomination, for President. This resulted in the election of Dr. R. Bruce Burt. The ballot for Treasurer resulted in the election of Dr. G. C. Bonnycastle. The ballot for Registrar resulted in the election of Dr. J. C. Bower.

Dr. Burt, President-elect, took the chair.

A letter was read from Dr. C. E. Pearson, resigning his position as representative on the Board from District No. 3.

Moved by ABBOTT, seconded by BONNYCASTLE, That the resignation of Dr. C. E. Pearson as representative of the Board from District No. 3 be accepted.—Carried.

On motion of CLARK, seconded by BRUCE, Dr. J. B. Willmott was re-appointed Secretary.

On motion of BONNYCASTLE, seconded by CLARK, Dr. W. E. Willmott was re-appointed Assistant Secretary.

On motion of WILLMOTT, seconded by CLARK, the minutes of the meeting of April, 1906, having been printed and distributed, were taken as read and confirmed.

Minutes of special meeting of August 20th, 1906, were read, and on motion of BOWER and ABBOTT, were confirmed and ordered to be published in the Announcement of 1907-8.

Minutes of special meeting, January 29th, 1907, were read, and on motion of BONNYCASTLE and ABBOTT, were confirmed and ordered to be published in Announcement of 1907-8.

REPRESENTATIVE OF DISTRICT NO. 3.

Moved by BONNYCASTLE, seconded by WILLMOTT, That Dr. Wallace Secombe, of the City of Toronto, be and hereby is appointed representative of District No. 3 on this Board, in place of Dr. C. E. Pearson, resigned.—Carried.

The Secretary presented the following report:—

SUPPLEMENTAL EXAMINATIONS, SEPTEMBER, 1906.—REPORT OF
EXAMINERS.

Freshmen.

The following have passed all written examinations and have completed the year:—Messrs. Amos, Cation, Clark, Emerson, Fisher, French, Graham, Grist, Gower, Locke, Loucks, Marshall, Macfarlane, McComb, McVey, O'Callaghan, Peaker, Robb, Rooney, Semple, Walker, Wigle.

Gordon—Passed in Bacteriology, etc., Materia Medica, Operative and Prosthetic Technic and Metallurgy; will take a further examination in Anatomy, Physics and Histology.

Irwin—Passed in Anatomy, Materia Medica, Operative and Prosthetic Technic; will take further examination in Bacteriology and Comparative Dental Anatomy, Histology, Physics and Metallurgy.

Robinson—Passed in Physics and Metallurgy; will take further examination in Bacteriology, Comparative Dental Anatomy and Anatomy.

Strachan—Passed in Physics; will take further examination in Bacteriology, Comparative Dental Anatomy and Metallurgy.

Sleeth—Will take further examination in Bacteriology, Comparative Dental Anatomy, Histology and Physics.

Gibson—Will take further examination in Physics.

Cross—Will take all the examinations of the year over again.

Beswick, Hutt, Klinger and Spragg did not write.

Sophomores.

The following have passed all written examinations and have completed the year:—Messrs. Billings, Chalmers, Grainger, Hamilton, Muir, MacLachlan, Mathieson, Reid, Rickard, Steel, Thompson, Vosper, Warriner, Wurtz.

Morrow—Passed in Intermediate Operative Dentistry; will take a further examination in Anatomy.

Roberts—Passed in Intermediate Operative Dentistry, Final Anatomy, Therapeutics and Intermediate Chemistry; will take a further examination in Intermediate Prosthetic Dentistry.

McGuirl—Will take a further examination in Intermediate Prosthetic Dentistry.

Juniors.

The following have passed all written examinations and have completed the year, viz.:—Messrs. Halnan, Lindsay, McMahon, Maxwell, Warriner and Crawford.

Bricker—Passed in Final Chemistry; will take a further examination in Practical Chemistry (written).

F. F. McIntyre—Passed in Final Prosthetic Dentistry, Practical Chemistry and Intermediate Physiology; will take a further examination in Final Theoretical Chemistry.

Martin—Passed in Final Prosthetic Dentistry, Final Operative Dentistry, Practical Chemistry, Intermediate Medicine and Surgery, and

Practical Chemistry; will take further examination in Final Theoretical Chemistry and Intermediate Physiology.

Pettigrew—Passed in Final Anatomy, Practical Chemistry, Final Operative Dentistry, Intermediate Physiology, Intermediate Medicine and Surgery; will pass further examination in Final Theoretical Chemistry and Orthodontia.

Childerhouse will take all the written examinations of the year again.

Seniors.

L. G. Thompson passed in Anatomy and Physiology. Campbell made 40 in Orthodontia.

J. B. WILLMOTT, C. E. PEARSON,
Committee.

R. C. D. S., October 9th, 1906.

Moved by BOWER, seconded by ABBOTT, That the report be received, adopted and entered on the minutes.—Carried.

ANNUAL EXAMINATIONS, 1907.

The Secretary laid on the table the individual reports from the several examiners in the final year, and the reports of the professors on the term work; also the tabulated reports of these examinations, showing the marks made by each student in the final year in each subject and the percentage on the whole.

Moved by WILLMOTT, seconded by CLARK, That the Board resolve itself into a Committee of the Whole to consider the report of the examiners.—Carried.

The President called Dr. Abbott to the chair.

The committee rose, and the chairman presented the report, as follows:—

That the examination of the following candidates being satisfactory, they be granted a Certificate of License to practice Dentistry in the Province of Ontario, viz.:—

Wm. A. Black, B.A., B. E. Brownlee, R. M. Chambers, J. C. Crawford, D. H. Dow, J. A. Drummond, E. A. Dolson, H. F. Goodfellow, R. M. Graham, J. T. Grassie, K. E. Halnan, A. H. Hertel, G. N. Howden, A. W. Lindsey, F. J. McMahon, V. C. Marshall, L. A. Maxwell, A. W. Muir, R. J. Mumford, A. E. Proctor, E. F. Risdon, W. J. Sanders, W. B. Steed, F. E. Warriner.

That the following be required to take further examination:—

E. S. Ball—Complete practical work and make up average.

C. D. Bricker—Practical Chemistry paper and Physiology, and make up average.

W. B. Daynard—Make up average.

F. F. McIntyre—Theoretical Chemistry, Surgery, Physiology, and make up average.

A. L. Martin—Take all written examinations and complete practical work.

S. N. A. Campbell—Make up average and complete practical work.
 —L. G. Thompson—Complete practical work.

M. C. Arnold—All final examinations of the second and third years of a three year course, except Practical Chemistry paper, and complete practical work.

C. H. Fowler—Operative and Prosthetic Dentistry, Surgery, Medicine, Physiology and practical work.

On motion of ABBOTT, seconded by BRUCE, The report from the Committee of the Whole was received and adopted.

RESULTS OF EXAMINATIONS IN FIRST, SECOND AND THIRD YEARS, APRIL, 1907.

Moved by BONNYCASTLE, seconded by CLARK, That Dr. J. B. Willmott and Dr. Seecombe be a committee to pass on the report of the examiners on the examinations of the students of the Freshman, Sophomore and Junior years and publish the results in the newspapers and Announcement of the College.—Carried.

CONDITIONED STUDENTS.

Moved by CLARK, seconded by BRUCE, That if a student fails in his practical work in any year he must complete it in his next year and in the class and at the time the work is being done in the year in which he failed. Failing to do this the student losses his year.—Carried.

TERM EXAMINATIONS.

Moved by CLARK, seconded by WILLMOTT, That a term examination in all classes be held immediately before Christmas in those subjects taken up, up to that time; and that a term examination in subjects commenced after the Christmas holidays be held immediately before the close of the session, under the same regulations as adopted last year.—Carried.

Moved by WILLMOTT, seconded by ABBOTT, That with the supplemental examinations to be held in September, 1907, the marks of the term work for session of 1907 will not be taken into account, but that in subsequent supplemental examinations the marks of the term work will count in the same way as in the annual examinations.—Carried.

Moved by BONNYCASTLE, seconded by ABBOTT, That hereafter the professor's quiz shall count 10 per cent., the term examinations 20 per cent., and the final examinations 70 per cent., in fixing the standing of a student at the annual examination. That we ask the University authorities to concur in this change.—Carried.

NON-MATRICULATED STUDENTS.

Moved by WILLMOTT, seconded by BONNYCASTLE, That the students of the R. C. D. S. who do not succeed in completing their matriculation during their first year of pupilage may attend their Sophomore session as special students and will be allowed the session at College and examination, if successful, but before final examination must have pupilage, subsequent to full matriculation, of 2 1-2 years, as required by by-law.—Carried.

EXAMINATIONS.

Moved by WILLMOTT, seconded by BOWER, That the title of the examination in the fourth year be changed to "Science and Practice of Dentistry."—Carried.

Moved by WILLMOTT, seconded by BONNYCASTLE, That there be a term examination in Science and Practice of Dentistry, conducted by the heads of two dental departments.—Carried.

STANDING COMMITTEES.

The President appointed the Standing Committees as follows:—

Committee on Examiners—Clark, Bruce and Bonnycastle.

Committee on Petitions—Willmott, Bower and Seecombe.

Committee on Accounts—Abbot and Burt.

On motion of ABBOTT, seconded by CLARK, the officers of the Board and Dr. Seecombe were appointed as Executive Committee.

RETIRING PRESIDENT.

Moved by BONNYCASTLE, seconded by BRUCE, That a hearty vote of thanks and appreciation be tendered to the retiring President, Dr. H. R. Abbott, for his valuable services to the College;

That the Board secure a portrait of Dr. Abbott, uniform with those of Past Presidents already in possession of the College, to be placed in the Board Room.—Carried.

ELECTION IN DISTRICT No. 6.

A letter from Dr. Bean asking for an investigation into the recent election in No. 6, and a letter from Dr. Foster, of Warton, relating to the same matter, having been read, it was moved by ABBOTT, seconded by BONNYCASTLE, That, after consultation with our solicitor, whose opinion is that the Board has no authority to examine witnesses under oath, it is not wise for the Board to take further action in reference to the election in District No. 6, but that the ballots be preserved, as requested by Dr. Bean, for at least six months.—Carried.

Note.—Dr. Bruce withdrew from the Board during the discussion.

IN MEMORIAM.

Moved by BOWER, seconded by BRUCE, That the members of this Board have learned with deep regret of the death of Dr. G. A. Roberts, late Examiner in Orthodontia and specialist in that subject; and of the death of Dr. Wm. M. Foster, late Examiner in Prosthetic Technic. By the death of these gentlemen the profession has sustained a great loss. We, the members of the Board of Directors of the R. C. D. S., now assembled in annual session, desire to give expression to our sincerest sympathy with the members of their families in their bereavement.

That a copy of this resolution be forwarded to the friends of the deceased gentlemen.—Carried.

HOSPITAL TRUST—ENLARGEMENT OF BUILDING.

The Secretary read a letter from the Hospital Trust offering for the real estate of the College \$100,000, with the conditions that plenty of time would be given the College to decide on another site, so as to cause as little inconvenience as possible. As this new turn of affairs would interfere somewhat with the proposed building operations, it was moved by BOWER, seconded by ABBOTT, That the building of the new wing be postponed for the present.—Carried.

A letter from the National Trust of Toronto, *re* the Hospital Trust, was read, intimating that it was not necessary that the College decide at once as to the acceptance of the offer of the Hospital Trust, but that it might remain open, if the College so desired, until January, 1908. The Board decided to take advantage of this offer and directed the Secretary to so inform the National Trust.

ALTERATION COMMITTEE.

Moved by CLARK, seconded by BONNYCASTLE, That, as the erection of the additional building has been postponed, the Dean, Superintendent, Dr. Seccombe and Dr. Webster be a committee, with authority to act, to make such changes in the upper laboratory or in the metal room, or in both, as may be found necessary for the accommodation of the classes for the session of 1907-8.—Carried.

ARCHITECTS' FEES.

Moved by BOWER, seconded by BRUCE, That, as the erection of the new building has been postponed for the present, the architects, Messrs. Burke & Horwood, be asked for their account to date, and that on receipt of the same an order be drawn on the Treasurer for payment.—Carried.

FUTURE OF SCHOOL OF DENTISTRY.

Moved by DR. J. B. WILLMOTT, seconded by DR. W. SECCOMBE, and resolved:—

1. That in relation to the offer of the National Trust Company to purchase the real estate of the R. C. D. S. on behalf of the Hospital Trust, we notify the Trust Company that we will avail ourselves of the offer contained in the letter of Mr. Home Smith, of April 17th, 1907, to defer final answer until January 1st, 1908.

2. That the offer of the Hospital Trust to purchase the property of the R. C. D. S. presents a very convenient and suitable opportunity to this Board of seriously considering the future of Dental Education in Ontario, and the best means of securing the most desirable results.

3. That for such consideration it is advisable that a committee of four be appointed to enquire:

(a) As to the expediency of asking the University of Toronto to institute a Faculty of Dentistry in the same relation to the University as the Faculties of Medicine and Applied Science.

(b) As to the practicability of making such an arrangement, the University taking over the School of Dentistry as a going

institution and providing for it suitable building and equipment.

- (c) In case such an arrangement be made the Board of Directors of the R. C. D. S. to take the same relation to the Profession of Dentistry as the Council of the College of Physicians and Surgeons of Ontario bears to the Profession of Medicine.
- (d) To ascertain, proximately, at what cost a suitable site could be procured and proximately the cost of erecting a substantial building with a foundation area of say 9,000 feet, for the use of the school in case a sale to the Hospital Trust is consummated.
- (e) In reaching a decision on the subject of paragraph (a) to secure an interview with the Premier and Minister of Education to ascertain the views of the Government on the subject, and, if favorable, secure their approval of such amendments to the "Act respecting Dentistry," as may be necessary.
- (f) To obtain, by a vote by mail, the opinion of the Licentiates, not in arrears of the annual fee, on the desirability of entering upon the negotiations named in paragraphs (a) and (b).
- (g) If the vote should be favorable, the committee to endeavor to obtain an appointment with the President, Chancellor, Chairman and Vice-Chairman of the Board of Governors of the University for a free and informal conference on the subject.
- (h) In the meantime the inquiry specified in paragraph (d) to be prosecuted.
- (i) That at this stage a special meeting of the Board be called, at which the report of the committee shall be considered and acted upon.

4. That in the opinion of this Board, if the Board cease to conduct a School of Dentistry the funds received from the sale of the property shall be considered as a trust fund, and shall be invested and the income derived from the same shall be used for the benefit of Dentistry in such directions as original research, testing of pharmaceutical preparations, offered the profession; testing of mechanical or other appliances; and the testing of new processes, etc., and publishing the results of such tests for the information of the Licentiates.

Moved by BOWER, seconded by BRUCE, That the resolutions be received and be considered section by section.—Carried.

The resolutions were then discussed *seriatum* and accepted, and then adopted as a whole, unanimously. The President appointed as the committee R. B. Burt, J. B. Willmott, W. Seccombe and H. R. Abbott.

REPORT OF THE SECRETARY.

To the Directors of the R. C. D. S.:

Gentlemen,—Immediately on the receipt of the returns from the examiners, the results of the annual examination of the Freshman, Sophomore and Junior classes were tabulated and published in the daily papers and in the Announcement.

Tenders for printing the Announcement and minutes were asked for, that of Warwick Bros. & Rutter was apparently the lowest and the work was given to them. The photogravures and diagrams ordered by the Board were procured and bound with the Announcement, One thousand Announcements were printed, and copies sent to all the English-speaking Dentists in Canada outside Ontario. One thousand and fifty Announcements and Minutes, bound together, were printed and a copy sent to each Dentist in Ontario. The printer's bill was \$222, and the bill for the illustrations \$36.68. If any change is desired in the form or otherwise of the Announcement, instructions should be given your Secretary. The rules of the N. A. D. F. require that in the Announcement should be published the names of all graduates, stating the State, Province or Country from which they come.

Supplemental examinations were held as directed, during the last week in September. As several members of both Freshman, Sophomore and Junior classes were required to write all the examinations of the year, four days were required. Sixty candidates wrote 140 papers. The results have already been reported to you.

The biennial election of Directors of the R. C. D. S. was held on December 12th, 1907, in accordance with the provisions of the "Act respecting Dentistry," and the By-laws of the College. In Districts Nos. 2, 4, 5 and 7 but one nomination was made, and the election was by acclamation. In Districts Nos. 1, 3 and 6, there being more than one nomination, voting took place. The results of the election have been reported to you.

The Treasurer's report to the Secretary of those whose fees were paid up, on or before November 1st, 1906, shows that a little over one-third of the Licentiates were "not in arrears" at that date.

As directed by the Board, term examinations were held in all the classes on the work covered before Christmas, those of the Freshman, Junior and Senior years being held immediately before Christmas. The Sophomore class, who had given all their attention to their Anatomy, asked that, excepting in Anatomy, the term examination be postponed till after the middle of January. By direction of the President this was done, and the class passed the examinations of their year in January. For the subjects commenced after Christmas no term examination was held. To make the system as useful as it may be, a term examination should be held in all the subjects in all the classes. The quizzes do not seem to have been taken as seriously as they should be, nor as they will be in the future. The giving of term work a substantial value on the annual examination will certainly help to keep the men at work from the first of the session.

During the year three students, who completed their examinations in April, 1906, have since attained their majority and have received Certificates of License to Practice Dentistry in Ontario, viz., John Wm. Clay, Gordon B. New, Ernest Bland Sparks. Mr. Geo. D. Smith, conditioned in Practical Dentistry, has completed the work required, and by

direction of the Board, given at a special meeting in January, has received a Certificate of License to Practice Dentistry in Ontario.

As directed by you, six sets of disarticulated bones of the head and upper vertebra were purchased and have been loaned to those students desiring them. The fixtures and appliances ordered at the last meeting have been procured, those in the Superintendent's room having greatly facilitated his work.

On the 22nd of February I was approached by a representative of the Hospital Trust, who stated that he understood from a member of your Board that you would consider favorably a proposition from the Trust to purchase the property of the Board. As the Ontario Dental Society was called for February 24th, and the President would be in the city, I suggested that someone on behalf of the Trust should meet him. It was represented that while the Trust had not hitherto at all considered the purchase of the property, circumstances had recently developed which seemed to make it desirable that they should have the whole square.

On February 25th, Mr. Poucher, who had bought the properties for the Hospital Trust, met the President and the four other members of the Board who were in attendance at the Society and discussed prices.

Mr. Poucher suggested \$110,000 to \$115,000 as a sum which would enable the College to move without financial loss. The members of the Board thought \$150,000 would be necessary. This decision seemed to have closed the matter for the time. Later the representatives of the Trust intimated that if a reasonable value could be agreed upon they would like to buy. Your Secretary wrote, suggesting that they make an offer. After a lapse of a number of days the offer of \$100,000 was officially made on behalf of the Trust. As the time for holding this meeting was near at hand, the President did not deem it expedient to call a special meeting of the Board. That the Board at this meeting might have the whole matter before it, your Secretary wrote to ask that the Board might be allowed sufficient time, say one year, in which to give a definite reply, so that all possible arrangements might be fully considered. The reply is in effect that there is no immediate haste and names January 1st, 1908, as a possible but not necessarily final limit of time.

In the meantime all steps towards building have been in abeyance. The plans have been completed, tenders called for and received, but they have not been acted upon, pending the settlement of the question of removal.

When the Legislature met in January, 1907, a petition was presented from Miss Sadie Holmes, of Tillsonburg, asking to be authorized, by private bill, to practice Dentistry in Ontario. Miss Holmes has for several years been office assistant to Mr. M. D. Crooker, L.D.S., and, according to the statements of her petition, has been constantly violating the law by his directions and for his financial gain. The solicitor was instructed to offer vigorous opposition. At his suggestion your Secretary sent a circular letter to each Dentist in Ontario, asking him to write to the representative of his County in the Legislature, directing his atten-

tion to the bill and pointing out its unfairness to regular graduates. This request seems to have been very largely acceded to by the Dentists.

In the meantime Miss Holmes was virtually "camped" in the Parliament Buildings, and was conducting an extraordinary "lobby" in her own behalf. When the bill came before the Private Bills Committee, Miss Holmes and her counsel spoke in favor and Mr. Rowell, our solicitor, and Dr. Abbott, President of the Board, argued forcibly against the Committee sanctioning the principle involved in passing the bill. Mr. May and Mr. McDougal, from Ottawa, Mr. Craig, of Wellington, and Mr. Studholme, of Hamilton, were members of the Legislature who vigorously opposed the bill. Mr. Clark, of Northumberland, in a most extraordinary speech, supported the bill. Other members spoke more mildly for and against. At the suggestion of Mr. McKay, Grey, the bill was amended so as to provide that Miss Holmes should be authorized to practice Dentistry in the County of Oxford until July 1st, 1909, and no longer, unless in the meantime she passed the final examination in all the subjects of the curriculum of the R. C. D. S., and in that case the R. C. D. S. is to issue to her a Certificate of License in the usual form. The bill then passed the Committee. On a motion in the House to read the bill a third time, Mr. Downey, Guelph, moved, in amendment, the "six months' hoist." After an hour's debate the amendment was defeated by a vote of 35 for and 43 against. With a minor amendment of the preamble, the bill was read a third time and passed. The Dentists of the Province should take note that the individual primarily responsible for the passage of this bill is M. D. Crooker, L.D.S., Tillsonburg, who by employing her in his office without legal qualification enabled her to claim the possession of sufficient skill in all the operations of Dentistry to warrant the Legislature in making her a Dentist. There are, doubtless, a considerable number of Licentiates pursuing the same course, and the fruit will appear in due time.

Prosecutions.

During the year very little complaint has been made of "illegal practice."

In District No. 2 complaint was made that Mr. Cornell, Sturgeon Falls, was practising for gain, illegally, not being a Licentiate. As both the local Dentists and the local solicitor thought there was a good chance to secure a conviction, the solicitor was directed to bring suit in the Division Court. When the case came to trial the witnesses would not swear that they had paid for Mr. Cornell's services, and judgment was given for defendant with costs.

In District No. 3 (Toronto), the multiplication of Dental offices owned and conducted by men who are not Dentists, and the very objectionable advertising to which they resort, has brought about a very serious condition. Our solicitor was consulted as to whether these men, not being Licentiates, could not be prosecuted under the provisions of the "Act respecting Dentistry." His opinion, based upon a study of the decisions of the courts in somewhat analogous, cases, was that it was

very doubtful if conviction could be secured unless these men personally did some one of the things specified in section 26 of the Act, but advises that a test case be made, which if unsuccessful would strengthen the Board in an application to the Legislature. Acting on this advice, the representative of No. 3 District employed a detective to make inquiry and report. This report will be presented to you.

In District No. 5 the representative was asked to initiate a prosecution against Mr. Frank Borbridge, employed in the office of W. A. Burns, St. Thomas, who was reported to quite frequently perform operations for patients.

Information was laid and a clear case proven of inserting a filling for a patient, for which a charge of 75 cents was made and the money paid. For some reason, which the evidence as published certainly does not disclose, the Magistrate refused to make a conviction. On the evidence it looks like a case that should have been appealed.

As a sequel to this case we find Mr. W. A. Burns appearing before the Private Bills Committee and publicly advocating the passage of the bill to make Miss Holmes, who occupied the same position in Mr. Crooker's office that Mr. Borbridge did in his, a Dentist by Act of Parliament.

W. C. Chinn, D.D.S., a matriculant of the R. C. D. S., who in 1900 entered as a graduate student the Senior class but did not complete the term, entered again the following year, but did not attend any lectures. In the fall of 1906 he entered the office of Dr. Colborne, Toronto, as an assistant, doing all kinds of Dental work for patients.

Objections being taken that he was not legally qualified to practice Dentistry in Ontario, he abandons his rights to enter the Senior class as a graduate and has signed indentures for 3 1-2 years, from March 6th, 1907, ostensibly as a student of Dentistry, proceeding year by year to graduation.

The annual meeting of the National Association of Dental Faculties was held in September, 1906, at Atlanta, Ga. As nothing in which the R. C. D. S. was specially interested was expected to come up, and the expense, owing to the distance, would be considerable, no representative was appointed by this Board. In our absence, and entirely contrary to the rules of the Association, as no charge was preferred, the R. C. D. S. was suspended for violation of the rule that required members of the Association to charge students not less than \$150 for each session, or \$450 for the whole course. Notice of suspension was received from the Secretary about the time the Association adjourned. Subsequent correspondence with the Secretary pointing out that students of the R. C. D. S. before receiving the D.D.S. degree, were required to pay at least \$485—\$35 more than the utmost requirement of the Association.

This brought a suggestion that this fact should be presented to the Chairman of the Ad-interim Committee, with a request that the suspension be removed.

This was done and the suspension was removed, but not before the proceedings were published; in these the R. C. D. S. appears as under suspension.

During the meeting Dr. Koch, of the Northwestern University, as Chairman of the Law Committee, presented a report, one clause of which accuses the R. C. D. S. of violating the rules of the Association by refusing to admit a graduate of an American School to its Senior class, whose only claim was that he was a graduate of a School which was a member of the Association.

The clause was, on motion, referred to the Committee on Schools, which subsequently reported, recommending that the Secretary call the attention of the R. C. D. S. to rule 4, so that all reciprocal rights of the members of this Association may be respected. This was carried, and in the published proceedings the R. C. D. S. appears as in contempt of the Association. The rule referred to gives no graduate of any School any rights in any other School. It was intended to, and does, restrict the members of the Association in the conferring of a degree on a graduate of another School to those who have complied with "all the requirements of the Senior year thereof." Under the circumstances it would seem desirable that the R. C. D. S. should be represented at the meeting of the N. A. D. F., to be held in Minneapolis, July, 1907.

In the meantime your Secretary should be instructed to write Dr. Koch for the name of the student to whom he refers, so that the correspondence can be looked up.

From the published report it would appear that the Association is still doing a good work in raising the standard of Dental education. Several Schools have added a year of High School work to the requirements for matriculation, and notice is given of a motion to make the standard of the Association three years' High School work, instead of two, as at present.

Negotiations with the National Association of Dental Examiners have led to an understanding by which the Associations will work in harmony for a common purpose.

There being funds in the Treasury, a fee was not collected from the Schools which were paid up, and a cheque for the annual fee sent by your Secretary was returned.

During the year 48 Certificates of Matriculation have been issued—last year there were 57. Of these 32 have Departmental Junior Matriculation, 9 University Matriculation, and 7 Junior Leaving, with Latin.

At the annual examination just completed 190 candidates presented themselves—54 Freshmen, 69 Sophomores, 36 Juniors and 31 Seniors.

One Senior, Mr. Pettigrew, did not write.

One Sophomore, Mr. Hutt, was ill and unable to write.

Mr. McGorman, who paid his fee for M.D.S. last year and asked to have his examination postponed till 1907, did not appear, nor have I had any communication from him.

It is with great regret that I have to report the death, on April 14th, 1907, of Dr. G. A. Roberts, Examiner in Orthodontia, in his 30th

year. The untimely demise of Dr. Roberts removes from the profession of Dentistry one of its brightest and most promising members.

The President, on being notified of the death of Dr. Roberts, appointed Dr. G. G. Hume to complete the examination in Orthodontia. All of which is respectfully submitted.

J. B. WILLMOTT,
Secretary.

April 22nd, 1907.

Moved by BOWER, seconded by BRUCE, That the report of the Secretary be received and entered on the minutes.—Carried.

NATIONAL ASSOCIATION OF DENTAL FACULTIES.

Moved by ABBOTT, seconded by BOWER, That the Secretary be and is hereby instructed to write Dr. Koch, Chicago, Chairman of the Committee on Law of the N. A. D. F., to ascertain from him the name of the graduate of an American School referred to in his report to the N. A. D. F. as having been refused admission to the classes of the R. C. D. S.—Carried.

Moved by BONNYCASTLE, seconded by BRUCE, That the Dean be and hereby is appointed as representative from this Board to the annual meeting of the N. A. D. F., to be held in the City of Minneapolis in July, 1907.—Carried.

PERRY K. GRIST.

Mr. Grist, a student of the Sophomore class whose matriculation in the R. C. D. S. was by resolution adopted by the Board on August 20th, 1906, tentatively cancelled, presented to the Board a large mass of documentary evidence from influential and reliable persons, which went to show that Mr. Grist was "not guilty" of the charges made against him in connection with the departmental examinations held in Strathroy, 1905. After due consideration it was moved by CLARK, seconded by BONNYCASTLE, That the resolution referred to above adopted by the Board (August 20th, 1906), be and is hereby rescinded.—Carried.

STUDENTS' DISCIPLINARY COURT.

Referring to the resolution adopted by the Board in reference to the establishment by students of a Court of Discipline, the Dean reported that the matter had been brought before the representatives of the several classes and that the matter had received their attention and the Chairman of the Executive had supplied a report of progress. This report was then read.

Moved by ABBOTT, seconded by BONNYCASTLE, That the students be requested, by the Dean, to go on and complete the student discipline organization at the next session of the College.—Carried.

EXPERT WITNESS FEES.

The matter of the legal right of Dentists to receive, as such, expert witness fees when summoned to give expert evidence before a Division Court, having been brought to the attention of the Board through an attorney's letter published in *Dental Practice*, it was

Moved by ABBOTT, seconded by BONNYCASTLE, That the solicitor be requested to bring the matter before the Board of County Judges, provided for by statute, and endeavor to have the privilege in this respect accorded to other professions given also to Dentists.—Carried.

REPORT OF THE DEAN.

To the Directors of the B. C. D. S.:

GENTLEMEN,—In presenting his annual report your Dean can again congratulate the College on a successful year. The total registration for the session is 194; last year the numbers were 196. This year there are 54 Freshmen, 70 Sophomores, 36 Juniors, and 34 Seniors. Of the Seniors, Kenneth C. Morpeth is an L.D.S. of New Zealand, taking a post-graduate course, preparing for the examination of Trinity University for D.D.S.; Harvey R. Tweed is a matriculant, in the Province of Manitoba, and is preparing for the examination there and also at Trinity University. One Freshman, Mr. Johnson, is a B.A. of Acadia University.

Two other students registered at the commencement of the session, but have not been in attendance, viz., Norman K. Douglas, Sophomore, and Fred. W. Veale, Freshman.

Of the Seniors, conditioned in Practical Dentistry in April, 1906, Geo. D. Smith was in regular attendance at the Infirmary from the commencement of the term until the end of January, and successfully completed the work assigned him; Mr. S. N. A. Campbell was occasionally present, but has done nothing for which credit can be given him on his practical work; Mr. L. G. Thompson has not been in attendance at all. Both cases should be dealt with by the Board.

Again, a considerable number have availed themselves of the amended matriculation by-law.

Sixteen Freshmen have been enrolled in the Freshman class who are conditioned on some part of their matriculation work. Of the sixteen Freshmen of the session of 1905-6 who were thus conditioned, six have completed matriculation and have been registered as Sophomores; six failed to complete matriculation, and are registered as Special students taking Sophomore work; three have not returned to the College. Mr. Mark, a non-matriculant not proceeding to graduation, is also registered as a Special student in the Sophomore class. Mr. Grist is also registered as a Special student, pending the decision of the Board on his matriculation.

The members of the Faculty have been regular in their attendance and faithful in the discharge of their duty. In several cases the professors have given many more lectures than was required of them.

The attendance of students at lectures and laboratory work has, with a few exceptions, been unusually good. The effect of the class quiz and the term examination provided for by the Board at the last annual meeting, has had a marked effect in keeping the men at work from the commencement of the term. It is quite probable that the result in subsequent sessions will be even more marked, as some students did not seem

to realize just what effect irregular attendance must have on the final standing at the April examination.

The Infirmary continues to be well supplied with patients, presenting every variety of Dental pathological condition which the Dentist is called upon to treat. The requirement of a fixed amount of work in the Infirmary by each student in each month, adopted at the commencement of the session, has, as was expected, had the effect of spreading the Infirmary work evenly over the six months instead of bunching it towards the end of the term. A continuance of this requirement will doubtless make its advantages more manifest from year to year. The only complaint in this connection on the part of the students is that they lose very valuable time waiting for the services of a demonstrator. Your Dean is of opinion that there is much good ground for this complaint, which ought, if possible, to be remedied.

By direction of the President, a graduate demonstrator was engaged to assist the Professor of Operative Dentistry in the demonstration of Operative Technic. Dr. J. A. Bothwell has efficiently discharged the duties of the position.

The Assistant Demonstrators appointed from the Senior class were B. E. Brownlee, R. M. Chambers, R. M. Graham, A. W. Muir, A. E. Proctor, E. F. Risdon.

These, with the exception of Mr. Risdon, were not assigned to any special department, but were utilized by the staff in any place where required. The request of the Board, that in the results of the final examination in the several subjects of the curriculum subsequent to the first year, the University of Toronto would recognize the results of the term work and term examination conducted by the professor in each subject to the extent of 40 per cent., and the results of the April examination by the Joint Board of Examiners to the extent of 60 per cent., was very cheerfully granted by the University. A similar recognition of term work is given in several departments of the University.

It is matter for regret that during the session no Freshman has registered for the Concurrent course in Medicine and Dentistry.

It is quite probable that with the extension of the Medical course to five years this arrangement will have to be modified or abandoned.

For some cause, which may probably be satisfactorily explained by the Chairman of the Committee entrusted with the arrangements, the Hospital, Surgical and Medical clinics, discussed and approved by the Board, have not materialized.

In furthering the desire of the Board for the organization by the students of a Students' Court of Discipline, I corresponded with the Principal of Queen's University, who very kindly furnished me with printed matter explaining the organization for this purpose in the University. The Presidents of the four classes and the Chairman of the Executive were invited to dinner, after which the matter was laid before them and the literature received placed at their disposal, with the intimation that the Board desired such an organization and would give all the assistance it could.

These gentlemen were requested to bring the matter before the students and if possible perfect an organization. The Hy-Yaka, as representing the student body, strongly favored the idea. Though I have twice, by letter, recalled the matter to the attention of the Chairman of the Executive, whose report will be laid before you, nothing very definite has yet been accomplished.

I regret to have to report the death of one of the students, Mr. C. T. James, of Strathroy, who entered as Freshman in 1905. In a few weeks he was taken ill and has not since recovered his health sufficiently to continue his studies. In February the end came.

The class of 1909, of which he was a member, sent a representative to the funeral.

All of which is respectfully submitted.

J. B. WILLMOTT,
Dean.

April 22nd, 1907.

Moved by BONNYCASTLE, seconded by CLARK, That the report of the Dean be received and entered on the minutes.—Carried.

L. G. THOMPSON.

Moved by BOWER, seconded by ABBOTT, That Mr. L. G. Thompson be notified to put himself in protection of the law, otherwise the Board will be compelled to have proceedings taken to punish him for practicing Dentistry without a license.—Carried.

DUTIES OF THE DEAN.

Moved by CLARK, seconded by SECCOMBE, That the resolution passed by the Board in August, 1905, respecting the responsibility of heads of departments in the Faculty to the Board, be amended by inserting the words "through the Dean" between the words "responsible" and "to the Board."—Carried.

Moved by ABBOTT, seconded by BRUCE, That the Dean secure a report from the head of each department concerning the work of his department for the session, these reports to include, also, reports from professors in the department. The reports to be submitted to the Board.—Carried.

REPORT OF THE SUPERINTENDENT.

To the Directors of the R. C. D. S.:

GENTLEMEN,—The addition of the fourth class has necessarily greatly increased the work of the Superintendent and Demonstrators.

The new system of "slips" for the keeping of records in the Infirmary has been most successful. For the first time a student has been able to get credit for everything he does. Some changes are in contemplation in the "slips" for the next session which will facilitate the clerical work in connection with them.

A large number of patients who presented themselves were requested to go elsewhere, as they were not considered proper persons for College

work. A form of application is herewith submitted (without recommendation) for each person to fill in before being accepted as a patient.

A total of 1,183 patients have been treated, a decrease of 80 as compared with last year. Of these 53 were students and 128 were charity cases—this is an increase of 23 over the charity cases of last session. The amount of charity work was 49 gold fillings, increase of 5; 630 plastic fillings, increase of 401; dentures and repairs, 106, increase of 35; crowns, 13, increase of 2; inlays, 31, increase of 10.

The records of the Infirmary show that the Seniors inserted 1,123 gold and 1,032 plastic fillings, 223 dentures, 105 baked porcelain crowns, 1 shell crown, 3 Richmond crowns, 2 Davis crowns, 32 bridges, 260 porcelain inlays, 109 gold inlays.

The Juniors inserted 658 gold, 1,307 plastic fillings, 106 dentures, 62 baked porcelain crowns, 8 Davis crowns, 1 Logan crown and 2 shell crowns 17 bridges, 155 porcelain and 47 gold inlays.

I would call your attention to the very small number of ready-made crowns inserted. It seems desirable that the students should get more practice in this branch of crown work, as a small proportion of the class will have the opportunities for baking crowns after graduation.

The system of requiring a deposit from patients before beginning the work has worked very satisfactorily and has certainly prevented the College from being victimized by "dead beats."

The circulating library has been used by 7 Freshmen, 4 Sophomores, 16 Juniors and 28 Seniors.

It is very desirable that the recent publications be added to the library as books of reference.

The Freshman class has taken advantage of the bones which were at their service, forty-five of the class having taken out 251 of them for study.

During the session several instances have arisen where no explicit arrangements were made for examining certain portions of the Technic work.

The Junior class make Orthodontia Technic, advanced bridge work, skeleton bridge and crowns for porcelain.

Someone should be appointed to examine this work.

Previous to the session the electric bells in the building were repaired, but very soon were of no use. The only way to make them satisfactory is to rewire the whole system, which should be done during the recess.

It would be an advantage if notice boards were put up in each Laboratory and in the Infirmary, on which notices to the class might be posted.

A very serious problem faces the authorities in providing for the class in the Infirmary next session. There will be about 40 Seniors and 70 Juniors. The Demonstrators recommend that the Junior class do all their Technic work before Christmas, and not come into the Infirmary until after the New Year, when the Infirmary will be open all day.

This will require three new Demonstrators on the floor in the afternoons.

The giving out of supplies for crown and bridge work requires considerable time of the clerk, thus necessitating waiting on the part of many who are wanting other supplies.

I would suggest a Demonstrator be appointed to have charge of the crown and bridge and inlay work and give out the supplies. He would have a very accurate idea of how much material would be required, and thus very largely diminish the waste.

The class has made numerous complaints of the lack of Demonstrators on the floor of the Infirmary at many times. In justice to the students additional Demonstrators should be appointed.

It will be necessary to provide very largely increased locker accommodation in the Infirmary for the larger class of next session.

It would facilitate the work in many ways if the library and the office for laboratory supplies were moved to the present reading room, and the paper racks and magazines placed in the Board Room.

As the members of the Sophomore class require a case of instruments, it is necessary to provide some suitable locker accommodation for them. In the room off the laboratory there is a bank of pigeon holes which should be removed to the office of the laboratory supplies and the space used for lockers for these cases.

In the clinic room there should be some provision for locking up appliances which are used by the Demonstrators.

In the Examining Room it is impossible to discuss financial matters with a patient without all those waiting hearing what is said. A glass partition should be erected around the examining chair.

During the session the Junior class was required to complete 900 points, divided into certain departments. Some of the class did not apply themselves, and hence did not complete the prescribed amount of work.

The Demonstrators recommend that in future each student in the Junior class shall complete 60 per cent. of the required work in the Infirmary or lose his year. If he complete less than 900 he should be allowed only 60 per cent. on quality, and be reported as not having passed in Practical Dentistry; also that he shall complete the minimum required in the Junior class in each department before beginning his Senior work. They also recommend that the class should be credited on the session's examinations with the quality of their work, 100 being a maximum in Operative and Prosthetic Dentistry.

The basins in the Infirmary should be changed.

The work of your Superintendent has been growing from year to year till during the past session his duties have required over 200 hours of extra work.

All of which is respectfully submitted.

W. E. WILLMOTT,
Superintendent.

Moved by BOWER, seconded by ABBOTT, That he report of the Superintendent be received and entered on the minutes and recommendation considered *seriatim*.—Carried.

Moved by BRUCE, seconded by CLARK, That all the recommendations of the Superintendent be approved and referred for execution to the Committee previously appointed on Alterations.—Carried.

Moved by BONNYCASTLE, seconded by BOWER, That the Superintendent's recommendations respecting Junior class points be adopted.—Carried.

READY-MADE CROWNS.

Moved by BRUCE, seconded by SECCOMBE, That the Demonstrator be requested as far as possible that each student shall be instructed in adjusting and inserting ready-made crowns.—Carried.

INFIRMARY HOURS.

Moved by ABBOTT, seconded by SECCOMBE, That during the session of 1907-8 the Infirmary shall be open during the hours of 1 to 4 in the afternoon, after Christmas, as well as in the morning. This to accommodate the large Junior class.—Carried.

DEMONSTRATOR'S RESIGNATIONS.

A letter was read from Dr. G. G. Hume, resigning his position on the staff as Demonstrator in Operative Dentistry. A letter was also read from Dr. E. C. Abbott, resigning his position on the staff as Demonstrator in Operative Dentistry. Moved by BRUCE, seconded by BOWER, That the resignations of Drs. G. G. Hume and E. C. Abbott be accepted.—Carried.

NEW DEMONSTRATORS.

Moved by SECCOMBE, seconded by CLARK, That this Board advertise in the *Dominion Dental Journal* for applications for the graduate demonstratorships authorized by the Board.—Carried.

COLLEGE FELLOWSHIPS.

Moved by SECCOMBE, seconded by BRUCE, That it be announced to the Senior class of 1907-8 that two fellowships will be established open to the graduating class of 1908, tenable for one session, at a salary of \$500.—Carried.

ASSISTANCE FOR SUPERINTENDENT.

Moved by BRUCE, seconded by CLARK, That in view of the increased clerical work devolving upon the Superintendent, he be given authority to engage a student, or such other assistant as he may see fit.—Carried.

Moved by SECCOMBE, seconded by BRUCE, That the Superintendent be directed to examine the Bridge and Orthodontia Technic for the session of 1906-7 (Junior class), fee to be \$10.—Carried.

PETITIONS.

The Secretary laid on the table a number of petitions, which, on motion of WILLMOTT, seconded by ABBOTT, were referred to the Committee on Petitions.

The Committee on Petitions presented their report and recommendations, which, on motion CLARK, seconded by BRUCE, was adopted.

As the report is of interest only to the petitioners, it is not published.

COMMITTEE ON EXAMINERS.

To the Directors of the R. C. D. S.:

GENTLEMEN,—Your Committee on Examiners report that they have had a conference with the Committee on Examinations of the University of Toronto, and have agreed on the following as the Joint Board of Examiners for 1908:—

Presiding Examiner—W. E. Willmott, L.D.S., D.D.S., Toronto.

Physiology and Dental Histology.—F. A. Clarkson, M.B., Toronto.

Prosthetic Dentistry.—H. A. Clark, L.D.S., D.D.S., Brockville.

Medicine.—M. A. Morrison, L.D.S., D.D.S., Peterboro'.

Surgery.—J. E. Wilkinson, L.D.S., D.D.S., M.D., Petrolea.

Operative Dentistry and Pathology.—James McPherson, L.D.S., D.D.S., Paris.

Chemistry.—W. C. Trotter, B.A., L.D.S., D.D.S., Toronto.

Dental Materia Medica and Therapeutics.—W. A. Piper, L.D.S., D.D.S., London.

Anatomy.—C. B. Shuttleworth, M.D., C.M., Toronto.

Histology.—Gordon B. New, L.D.S., D.D.S., Toronto.

Comparative Dental Anatomy and Bacteriology.—Wm. Goldie, M.B., Toronto.

Operative Technic.—A. A. Smith, L.D.S., Cornwall.

Prosthetic Technic.—D. M. Foster, L.D.S., D.D.S., Guelph.

Metallurgy.—W. E. Cummer, L.D.S., D.D.S., Toronto.

Laboratory Practical Chemistry.—W. C. Trotter, B.A., L.D.S., D.D.S., Toronto.

Orthodontia.—C. A. Kennedy, L.D.S., D.D.S., Toronto.

Physics.—W. A. Black, B.A., L.D.S., D.D.S., Toronto.

Practical Dentistry.—A. A. Stewart, L.D.S., D.D.S., Toronto.

Science and Practice of Dentistry.—F. T. Cogan, L.D.S., D.D.S., Guelph.

Jurisprudence, History and Ethics of Dentistry.—G. Silverthorne, M.B., Toronto; G. M. Hermiston, M.A., L.D.S., D.D.S., Toronto.

Your committee further report that the University Committee on Examinations did not concur in the resolution of the Board suggesting that the examination in the Science and Practice of Dentistry should be the only final examination in Dentistry, but preferred to retain the examination in Operative and Prosthetic Dentistry and to add that of the Science and Practice of Dentistry. They concurred in the proposition to combine Jurisprudence and Dental History and Ethics as one examination subject but with two joint examiners. The University con-



LARGE LECTURE ROOM.

curred in the suggestion that in future term work should count 30 per cent. and April examinations 70 per cent. in annual examinations.

All of which is respectfully submitted.

A. M. CLARK,

G. C. BONNYCASTLE,

W. J. BRUCE,

Committee.

Moved by CLARK, seconded by BRUCE, That the report of the committee be adopted.—Carried.

CROWN AND BRIDGE WORK.

Moved by WILLMOTT, seconded by BRUCE, That Drs. Abbott, Clark and Secombe be a committee to define the duties of the Professor of Crown and Bridge Work as to the classes to which instruction shall be given and as to the examining of Technic work.—Carried.

REPORT OF COMMITTEE.

To the Directors of the R. C. D. S.:

GENTLEMEN,—Your committee on duty of Dr. Thornton as Professor of Crown and Bridge work recommend that he have charge of the Crown and Bridge work, commencing with the Freshman class and carry it through the Sophomore and Junior years. He to arrange his teaching as he thinks, after consulting the Dean, to be in the best interests of the students and the School. He to teach and demonstrate the whole subject and examine the technic with the exception of the porcelain department.

(Signed) H. R. ABBOTT,

Chairman.

On motion of ABBOTT, seconded by BOWER, the report of the committee was adopted.

REPORT OF THE LIBRARIAN.

To the Directors of the R. C. D. S.:

The journals of 1905 have been bound and placed on the Library shelves, their contents classified and arrange in the Card Index system.

In view of the fact of the discontinuance of the publication of the *International Dental Journal*, which has been one of the journals subscribed for by the Library, I would suggest that *Dental Practice*, a new Canadian dental publication, be substituted.

Also, I would wish to bring before your notice the difficulty and labor which would be necessary to replace the present Library reference card index system in case of fire, and would suggest that, if possible, provision for it in a fireproof vault, or space be made for it in the present vault, which might be possible during the coming alterations to the building.

A copy of Cunningham's *Anatomy*, kindly presented by William Wood & Company, No. 51 Fifth avenue, New York City, has been placed on the shelf and its receipt acknowledged.

I am enclosing clipping from the College Journal with regard to the feeling which appears to exist among the students regarding the lack of up-to-date reference works in the College Library, and would suggest that an appropriation for a new supply of such works be arranged for.

With regard to the Museum, I beg to state that a number of donations have been received, placed on the shelves, mounted, with explanatory notes, and their receipt acknowledged, a complete list of which is enclosed.

Also with regard to the Museum, the collection at present includes a bust of the late Dr. Wood, modelled by Dr. Pearson, and I would suggest the fitness of its removal from the Museum and replacement with suitable mounting in some part of the building where the surroundings might be more suitable.

In conclusion, I wish to thank the Board for the honor they have done me in the appointment of Librarian and Curator of Museum, and trust that the services rendered will meet with satisfaction.

All of which is respectfully submitted.

W. E. CUMMER,
Librarian and Curator of Museum.

LIST OF MUSEUM DONATIONS, R. C. D. S., SESSION 1906-1907.

From Mrs. Chandler, Care Dr. Harris, No. VBGF King W., Toronto.—One brass bound and inlaid mahogany case of instruments—7 pluggers and 12 points, 1 handpiece, 1 applicator, 1 finger mirror, 2 pellet placers, 2 turnkeys, 2,202 pivot teeth, 1 box pivot wood, 13 pairs foil condensing forceps, 2 china impression trays, 1 pneumatic mallet and pump, 2 vulcanized alarms, 1 bracket instrument holder, 8 plugger points, 2 flasks, 1 pair forceps. (The value of the collection at the time it was used was about \$750.)

From S. S. White Mfg. Co., per Mr. Parry.—Two abnormal plaster models of edentulous mouths, with special moulds of porcelain teeth.

From Dr. J. F. McDonald, Hamilton.—Two pairs extracting forceps, 2 turnkeys, 1 lancet.

From Dr. P. P. Winn, Dr. Walter Willmott, Dr. Moles, Mr. Chalmers.—Anatomical specimens.

From Dr. Beers Estate, Montreal.—Early hand engine, three carved ivory specimens of prothesis, six plaster models abnormal mouths.

From Dr. W. C. Trotter.—One carved ivory specimen of prothesis.

Moved by BOWER, seconded by BONNYCASTLE, That the report of the Library be received and entered on the minutes.

That the new journal, *Dental Practice*, be subscribed for and placed in the Library and indexed.

That \$25 be appropriated for purchasing suitable books, to be selected by the Dean and Librarian.

That the Secretary write Mrs. Chandler, conveying the hearty thanks of the Board for her valuable contributions of instruments and appliances for the Museum.—Carried.

REPORT OF THE INSTRUCTOR IN NITROUS OXIDE.

To the Board of Directors of the R. C. D. S.:

GENTLEMEN,—The following is my report of work done in the College for 1906-7:—

1. Number of administrations of gas, 110.
2. Number of teeth extracted, 450.
3. Number of hours spent at College, 38.

Yours respectfully,

THOMAS HENDERSON.

Moved by BOWER, seconded by ABBOTT, That the report be received and entered on the minutes.

Moved by CLARK seconded by BONNYCASTLE, That Dr. Henderson's remuneration for the session of 1906-7 be \$150.—Carried.

ORTHODONTIA TECHNIC.

Moved by WILLMOTT, seconded by ABBOTT, That the Demonstrator of Orthodontia Technic shall examine and value Technic work as part of his duty.—Carried.

SUNDRY DISBURSEMENTS, ETC.

Moved by SECCOMBE, seconded by ABBOTT, That Dr. J. F. Ross' remuneration as Instructor in Porcelain, for the session of 1906-7, be \$150.—Carried.

Moved by SECCOMBE, seconded by CLARK, That Dr. Hume's salary for session of 1907-8 for fifteen hours' lecture and five hours' demonstrating in Technic and examining Technic work, be \$150.—Carried.

Moved by BRUCE, seconded by SECCOMBE, That for session of 1907-8 the salary of Miss Annie Jones be increased to \$6 a week.—Carried.

Moved by ABBOTT, seconded by BOWER, That the remuneration of the Examiner in Practical Dentistry for 1906-7 be \$50.—Carried.

Moved by SECCOMBE, seconded by ABBOTT, That the salary of Dr. A. A. Stewart, Demonstrator, be increased by \$100 for session 1907-8, and that his duty include that of Examiner, for the College, in Practical Dentistry, the work to be done in hours required of his as Demonstrator.—Carried.

Moved by SECCOMBE, seconded by ABBOTT, That the salary of Dr. Cummer, Demonstrator, be increased by \$100 for session 1907-8.—Carried.

Moved by ABBOTT, seconded by CLARK, That Dr. Thornton be paid \$50 for lectures on Crown and Bridge work to Junior class of 1906-7.—Carried.

Moved by ABBOTT, seconded by BOWER, That Dr. Thornton be paid \$50 for work at the Legislature in connection with "Sadie Holmes," private bill. Amount to be charged to enforcement of the Act.—Carried.

Moved by BONNYCASTLE, seconded by CLARK, That the remuneration of Dr. W. C. Trotter as Laboratory Examiner in Practical Chemistry for session 1906-7 be \$10.

Moved by BONNYCASTLE, seconded by ABBOTT, That financial grants to the class be the same as last year, the \$50 for the "At-Home" only to be available when at least 50 per cent. of the class have undertaken to purchase tickets and attend the function.

Dr. Hermiston, Lecturer on History and Ethics, requested that he be granted \$8.50 for obtain lantern slides of portraits of a number of prominent dentists, and permission to make reasonable disbursements for other slides as opportunity occurs.

Moved by WILLMOTT, seconded by CLARK, That Dr. Hermiston's request be granted.

COMMITTEE ON SUPERINTENDENT'S ACCOUNTS.

Your Committee on Accounts report that they have examined the accounts of the Superintendent and find them correct, with vouchers for all items, and that the expenditures were properly incurred, and recommended that they be referred to the Auditor.

H. R. ABBOTT,

R. B. BURT.

On motion of ABBOTT, seconded by SECCOMBE, the report of the Committee on Accounts was adopted.

REMUNERATION OF DIRECTORS.

Moved by BOWER, seconded by BONNYCASTLE, That the President appoint a committee of three to consider the remuneration of members of the Board.—Carried.

The President appointed as the committee Drs. Abbott, Bower and Bonnycastle.

REPORT OF THE COMMITTEE ON REMUNERATION.

To the Directors of the R. C. D. S.:

Your committee appointed to consider the question of remuneration of members of the Board beg to report,

That in their opinion the remuneration should at least approximate that paid the members of the Council of the College of Physicians and Surgeons of Ontario. Your committee therefore recommend that, commencing with the present meeting, the remuneration be \$5 per day and \$10 per day for expenses, for each day necessarily spent in coming to, attending and returning home, and the actual disbursements for transportation.

H. R. ABBOTT,

Chairman Committee.

April 26th, 1907.

Moved by BONNYCASTLE, seconded by BOWER, That the report be adopted.—Carried.

BY-LAWS.

Moved by SECCOMBE, seconded by CLARK, That a committee composed of Seccombe, J. B. Willmott, R. B. Burt and A. M. Clark be appointed to draft a by-law covering unprofessional conduct of members of the College and report to the Board.—Carried.

REPORT OF THE COMMITTEE ON AMENDMENT TO BY-LAWS.

To the Directors of the R. C. D. S.:

Your committee having under consideration the authority apparently given to the Board, by sec. 17 of the "Act respecting Dentistry," to pass by-laws for the regulation, government and discipline of the members of the College, recommend that the solicitor be instructed to prepare a by-law or by-laws prohibiting all members of the R. C. D. S. practising in Ontario from conducting such practice otherwise than under their own proper name, and from carrying on or conducting a practice of Dentistry for any one not a member of the College, and from employing anyone, not legally qualified, to perform any dental operations upon their patients, and to provide for the punishment of fraud in connection with practice, and to formulate a proper procedure for enforcing the said by-law and fixing suitable punishment for violation of the provisions thereof, the by-law to be in proper shape for adoption at the next meeting of the Board.

All of which is respectfully submitted.

W. SECCOMBE,
Chairman of Committee.

On motion of SECCOMBE, seconded by WILLMOTT, the report was adopted.

CURRICULUM.

Moved by WILLMOTT, seconded by CLARK, That lectures in Operative Dentistry be given to the students of the Sophomore class as well as those of the Junior and Senior classes.—Carried.

CALENDAR FOR 1907-8.

On motion of BONNYCASTLE, seconded by BRUCE, the Calendar for 1907-8 was adopted as follows (See inside page of cover).

ONTARIO DENTAL SOCIETY.

A communication was received from the Ontario Dental Society, containing copies of certain resolutions passed at the annual meeting in February.

On motion of BONNYCASTLE, seconded by BOWER, the communication was laid on the table until next annual meeting.

ELECTION OF REPRESENTATIVE FROM FACULTY OF THE BOARD.

Moved by ABBOTT, seconded by WILLMOTT, That the election of the representative from the Faculty on the Board of Directors of the R. C. D. S. be by ballot, without nomination.—Carried.

HISTORY OF DENTISTRY.

Moved by ABBOTT, seconded by BONNYCASTLE, That the Board subscribe for one copy of "A History of Dentistry," by Dr. Vincenzo Guerini, to be published under the supervision of the National Dental Association, price \$5, to be paid on publication and delivery.—Carried.

COMMUNICATION FROM SENIOR CLASS.

A communication was received from the members of the Senior class, thanking the Board for the opportunity secured for them by Dr. Pearson of visiting a number of the Dental offices of the city.

Moved by BONNYCASTLE, seconded by BOWER, That the communication be received and filed and that Dr. Seccombe be a committee to make similar arrangements for next session.—Carried.

INSTRUCTIONS TO SOLICITOR.

Moved by BOWER, seconded by ABBOTT, That the solicitor be instructed to take legal proceedings in the Division Court against the Canadian Painless Dental Parlor, or other similar offender, so as to ascertain the powers of the Board under sec. 26 of the Act respecting Dentistry.—Carried.

INSTITUTE OF DENTAL PEDAGOGICS.

The report of the delegation to the meeting of the I. D. P. in Chicago, December 29th, 30th and 31st, 1906, as prepared by Dr. Webster, was presented as follows:—

The annual meeting of the Institute of Dental Pedagogics was held in Chicago during the Christmas vacation, 1906. The interest in and attendance at this organization of teachers does not seem to flag. Dr. Stubblefield, the President, in his address called attention to the need of suitable text-books for teaching Dentistry. A part of the meeting was given to the discussion of a report on dental nomenclature. The teaching of the administration of anaesthetics and porcelain received a full discussion, and many useful suggestions were made.

The R. C. R. S. was represented by Drs. J. B. Willmott, W. E. Willmott, Harold Clark, Edward C. Abbott, A. W. Thornton, and A. E. Webster.

Dr. W. E. Willmott was elected Vice-President.

The next meeting will be held in the City of New Orleans during the last week of December, 1907.

A. E. WEBSTER.

Moved by WILLMOTT, seconded by ABBOTT, That the report be received and entered on the minutes.

Moved by ABBOTT, seconded by WILLMOTT, That the usual grant of \$100 be made to meet one-half of the expense of members of the Board or Faculty attending the meeting of the I. D. P., to be held in New Orleans, December, 1907.—Carried.

COMMENCEMENT.

Moved by BONNYCASTLE, seconded by CLARK, That the Faculty and Dr. Seccombe be a committee to prepare for the Commencement exercises, April, 1908.

DR. WEBSTER'S REPORT.

Dr. Webster, Professor of Operative Dentistry, presented a report of the work of his department, and on motion it was ordered to be placed on file.

AUDITOR.

Moved by CLARK, seconded by BONNYCASTLE, That W. A. Douglas, B.A., be appointed Auditor to audit the books and accounts of Treasurer and Superintendent.—Carried.

ANNOUNCEMENT AND MINUTES.

Moved by SECCOMBE, seconded by BONNYCASTLE, That the Minutes of this meeting and of the special meetings held since the last annual meeting be published. That the Announcements of the College, with illustrations, be published in a similar form to that of last year. That 1,100 copies of the Announcement and 1,050 of the Announcement and Minutes bound together be procured. That tenders be asked for the printing.—Carried.



ABSTRACT OF THE ACCOUNTS OF THE SCHOOL OF DENTISTRY OF THE R.C.C.S., SESSION 1906-7

RECEIPTS.

Cash from last year	\$ 211 85
Lecture fees	19,150 00
Deposit fees	1,568 00
Infirmiry receipts	3,505 04
Infirmiry deposits on hand	75 75
Interest	51 75
Material sold	393 66
Chemical Laboratory, breakages	7 01
Metallurgical Laboratory, breakages	71
Bacteriological Laboratory, breakages	3 62
Fines	3 95
	\$24,971 34

EXPENDITURES.

Gas	\$ 180 77
Water	47 16
Fuel	516 18
Electric light	133 93
Telephone	113 40
One-half fee returned	50 00
Institute of Dental Pedagogics:	
Annual fee	10 00
One-half representatives' expenses	100 00
Class grants	175 00
Deposits returned	1,560 00
Journals and binding	17 72
Chemistry Laboratory supplies	115 66
Metallurgical Laboratory supplies	45 03
Bacteriological Laboratory supplies	12 77
Histology Laboratory supplies	4 16
Laundry	149 89
Term examinations and quiz	28 13
Infirmiry supplies:—Stationery, printing, drugs, rubber, com- pound, wax, teeth, filling materials, gas, gold and plati- num plate, solder, ethel chloride, porcelain, record books, etc.	3,308 77
Repairs:—Engine, nitrous oxide apparatus, windows, chairs, heater, boiler, batteries, bells, plumbing, closets, muffle, bellows, mantles, lockers, vulcanizer, fan	197 64
Stationary and Printing:—City Directory, postage, elastic bands, string, files and binders, messenger, pens, blotters, ink, paste, pencils, class lists, locker cards, time tables, circulars of information, cardboard, index cards, pads, waste baskets, typewriter supplies, students' account books, laboratory cards, library cards	155 55
New Appliances and Fittings:—Melting apparatus, furnaces, electric switches, aluminum checks, screen, rubber stamps, muffle for furnace, instruments for extracting and exam- ining room	94 38

Class Room and Laboratory Supplies:—Tumblers, pumice and whiting, crayons, erasers, demonstrators' coats, charcoal, material for clinics, models for technic, demonstrators' punches, plaster, freshman technic, orthodontia technic, boxes for pumice and whiting, duty on samples, drug samples, rings and ladles, towels, belting, dusters, tubing, plaster teeth, clay, wire, asbestos, sand, hammers, metals.	406 06
Sundries:—Scrub brushes, brooms, whisks, toilet paper, disinfectant fluid, matches, tapers, boiler compound, floor oil, soap, hardware, wheelbarrow, shovel, ash can, cartage, express, axe, hose, removing ashes, advertising for boy, coal oil, keys, customs entry, grass seed, glue	120 90
Carried to next year	211 40
Paid Treasurer	17,216 84
	\$24,971 34

ABSTRACT OF TREASURER'S ACCOUNT FOR YEAR ENDING MAY 31st, 1907.

RECEIPTS.

Cash on hand as per last audit	\$ 6,772 91
Interest on bank balance to May 31st, 1906	277 53
School fees	17,216 84
Annual examination fees	1,958 00
Matriculation fees	250 00
Supplementary examination fees	430 00
Licentiates' fees	625 00
	\$27,530 28

DISBURSEMENTS.

GENERAL EXPENSES OF BOARD.

W. A. Douglas, auditing books, 1905-6	\$ 25 00
Advertising in <i>Dominion Medical Monthly</i>	5 00
Advertising in <i>Dominion Dental Journal</i>	4 00
Warwick Bros. & Rutter, printing Announcements	222 00
Addison & Mainprice, printing blanks	14 00
Hart & Riddell, embossed letter heads and envelopes	37 25
Alexander Engraving Company, plates	36 68
C. T. James, refund lecture fee	100 00
J. B. Willmott, salary as Secretary	1,000 00
Disbursements of Secretary's office	115 35
C. E. Bean, salary as Treasurer	150 00
Disbursements of Treasurer's office	80 55
Disbursements of President's office	5 50
Error in cheque for salaries	10
	\$1,795 43

SALARIES OF SCHOOL OF DENTISTRY.

J. B. Willmott	\$ 950 00
W. T. Stuart	1,500 00
W. E. Willmott	1,700 00
A. E. Webster	2,000 00

A. Primrose	500 00
J. J. McKenzie	600 00
F. Arnold Clarkson	500 00
E. C. Abbott	650 00
G. G. Hume	650 00
W. E. Cummer	400 00
A. A. Stewart	400 00
Thos. Henderson	150 00
A. W. Thornton	350 00
R. J. Reade	400 00
Thos. Jones	670 00
Miss Taylor	340 00
Miss Jones	145 00
Messenger ..	120 65
Six Assistant Demonstrators	510 00
A. A. Stewart	120 00
J. A. Bothwell	150 00
G. M. Hermiston	120 00
G. G. Hume	120 00
J. F. Ross	100 00
F. D. Price	40 00
Practical Anatomy	720 00
	\$13,805 65

MEMBERS OF BOARD—ATTENDANCE AND EXPENSES.

Special Meeting, August, 1906—

J. C. Bower	\$ 40 65
C. E. Bean	29 00
A. M. Clark	26 00
G. E. Bonnycastle	24 20
R. B. Burt	22 00
C. E. Pearson	20 00
H. R. Abbott	27 70
J. B. Willmott	20 00
	\$ 209 55

Committee Meeting, January 9th, 1907—

H. R. Abbott	\$ 27 70
J. B. Willmott	10 00
	\$ 37 70

Special Meeting, February, 1907—

H. R. Abbott	\$ 37 70
C. E. Bean	37 35
A. M. Clark	36 00
R. B. Burt	32 50
J. B. Willmott	20 00
C. E. Pearson	20 00
J. C. Bower	50 35
G. C. Bonnycastle	34 45
	\$ 268 35

Annual Meeting, April, 1907—

H. R. Abbott and one committee	\$ 115 40
W. J. Bruce	99 50
A. M. Clark	96 00
R. B. Burt	93 00
J. B. Willmott and one committee	75 00
W. Seecombe	45 00
G. C. Bonnycastle	94 95
J. C. Bower	111 00
	\$ 729 85

EXPENSES OF ELECTION.

Ross & Ross, printing	\$ 44 50
H. J. Bolitho, scrutineer	5 00
Jas. Brebner, scrutineer	5 00
	\$ 54 50

ENFORCING DENTAL ACT.

A. M. Clark, disbursements prosecuting Kennedy	\$ 3 00
Chas. Rose, detective	38 25
A. W. Thornton, services <i>re</i> "Holmes" case	50 00
R. G. Cox, expenses prosecution F. Burbidge	15 25
Jesse Bradford, solicitor's fees, <i>re</i> Cornell	25 54
Rowell, Reid & Mikie, solicitors, to May, 1907	230 00
	\$ 362 04

BUILDING AND FITTINGS MAINTENANCE ACCOUNT.

Canada Trust Company, interest	\$ 360 00
W. J. McGuire, altering gas, etc.	71 00
R. G. Kirby, fixtures and cabinets	199 46
G. W. Gore, rebuilding fireplaces of boiler	62 85
Polson Iron Works, repairs to boiler	8 15
J. F. Hartz Company, six skulls, etc.	75 00
City Treasurer, constructing two crossings	10 08
Burke & Harwood, plans for proposed new wing	612 27
	\$ 1,398 81

EXAMINERS' FEES.

Supplemental, September, 1906—

J. B. Willmott	\$ 40 00
F. A. Clarkson	11 50
M. A. Morrison	5 75
G. A. Roberts	6 50
W. B. Goldie	17 90
C. B. Shuttleworth	14 75
C. H. Waldron	8 75
W. A. Piper	11 75
W. A. Piper	11 75
A. A. Smith	6 25
W. M. Foster	6 50
W. E. Cummer	7 25
H. E. Eaton	13 25
H. A. Clark	12 75
W. C. Trotter	18 25
	\$ 180 25

Annual Examination, April, 1907—

J. B. Willmott	\$ 50 00
G. S. Silverthorne	15 00
R. J. Reade	15 00
G. M. Hermiston	15 00
F. T. Coghlan	15 00
W. A. Piper	15 00
F. A. Clarkson	54 00
M. A. Morrison	15 00
W. C. Trotter	61 00
H. A. Clarke	37 75
G. G. Hume	15 00
James McPherson	37 00
F. B. Shuttleworth	41 75
A. A. Smith	18 25
D. M. Foster	18 25
G. M. Hermiston	19 25
C. H. Waldron	18 75
W. B. Goldie	18 50
E. C. Abbott	50 00
	\$ 529 50

EXAMINATION EXPENSES.

University of Toronto, for watchers	\$ 42 75
Addison & Mainprice, printing notices	2 50
Warwick Bros. & Rutter, examination books	7 50
Addison & Mainprice, printing	5 50
University of Toronto, printing time table	19 19
University of Toronto, printing examination papers	26 65
Miss Taylor, typewriting questions	2 00
R. M. Williams, engrossing diplomas	6 25
	\$ 101 34

EXPENSES OF COMMENCEMENT.

Guild Hall	\$ 20 00
J. S. Simmons, flowers	5 00
G. J. Simpson, music	15 00
Queen City Auto Livery	3 00
Wm. Briggs, programmes	65 00
	\$ 108 00

Total receipts	\$27,530 28
Total expenditures	19,580 97

Cash on hand \$ 7,949 31

I hereby certify that I have examined the books and vouchers of the Royal College of Dental Surgeons, for the year ending 31st May, 1907, and have found them correct.

W. A. DOUGLASS, B.A.,
Auditor.

Toronto, June 28th, 1907.



INFIRMARY—EAST END. 7

SESSION 1908-1909

Announcement



OF THE

Royal College of Dental Surgeons
of Ontario

TORONTO,  CANADA



ANNOUNCEMENT

OF THE

Royal College of Dental Surgeons of Ontario

In Affiliation with the University of Toronto

(Incorporated 1868)

FOR THE

ACADEMIC YEAR 1908-1909

34th

PUBLISHED BY ORDER OF THE BOARD OF DIRECTORS

TORONTO:

ADDISON AND MAINPRICE, PRINTERS

1908

Royal College of Dental Surgeons OF ONTARIO

Incorporated 1868

BOARD OF DIRECTORS

Electoral District No. 1

J. C. BOWER, L.D.S., D.D.S., OTTAWA

Electoral District No. 2

G. C. BONNYCASTLE, L.D.S., D.D.S., BOWMANVILLE

Electoral District No. 3

W. SECCOMBE, L.D.S., D.D.S., TORONTO

Electoral District No. 4

R. BRUCE BURT, L.D.S., D.D.S., HAMILTON

Electoral District No. 5

A. M. CLARK, L.D.S., D.D.S., WOODSTOCK

Electoral District No. 6

W. J. BRUCE, L.D.S., D.D.S., KINCARDINE

Electoral District No. 7

H. R. ABBOTT, L.D.S., D.D.S., LONDON

Representative from the Faculty

J. B. WILLMOTT, D.D.S., M.D.S., TORONTO

OFFICERS OF THE BOARD

President:

DR. R. BRUCE BURT, HAMILTON

Secretary:

DR. J. B. WILLMOTT, 96 COLLEGE STREET, TORONTO

Treasurer:

DR. G. C. BONNYCASTLE, BOWMANVILLE

Registrar:

DR. J. C. BOWER, OTTAWA

Representative of the Board at the College:

WALLACE SECCOMBE, L.D.S., D.D.S., 144 CARLTON ST., TORONTO

The Board meets for the granting of Certificates of License to the successful students, and for the transaction of all necessary business, in the City of Toronto, on the 26th April, 1909.

Royal College of Dental Surgeons of Ontario

BOARD OF EXAMINERS, 1909

Presiding Examiner:

W. E. WILLMOTT, L.D.S., D.D.S., TORONTO

Anatomy

C. B. SHUTTLEWORTH, M.D., C.M., TORONTO

Physiology and Dental Histology

F. A. CLARKSON, M.B., TORONTO

Physics

W. A. BLACK, B.A., L.D.S., D.D.S., TORONTO

Chemistry, Theoretical and Practical

W. C. TROTTER, B.A., L.D.S., D.D.S., TORONTO

Histology

GORDON NEW, L.D.S., D.D.S., TORONTO

Comparative Dental Anatomy, Bacteriology

WM. GOLDIE, M.B., TORONTO

Surgery

WM. REVELL, L.D.S., D.D.S., WINDSOR

Medicine

CHAS. F. WATT, L.D.S., D.D.S., STERLING

Operative Technic

A. A. SMITH, L.D.S., D.D.S., CORNWALL

Prosthetic Technic

D. M. FOSTER, L.D.S., D.D.S., GUELPH

Metallurgy

W. E. CUMMER, L.D.S., D.D.S., TORONTO

Dental Materia Medica; Therapeutics

W. A. PIPER, L.D.S., D.D.S., LONDON

Operative Dentistry and Pathology

JAMES MCPHERSON, L.D.S., D.D.S., PARIS

Prosthetic Dentistry

H. A. CLARK, L.D.S., D.D.S., BROCKVILLE

Orthodontia

C. A. KENNEDY, L.D.S., D.D.S., TORONTO

Science and Practice of Dentistry

F. T. COGHLAN, L.D.S., D.D.S., GUELPH

Jurisprudence, History and Ethics of Dentistry

G. SILVERTHORNE, M.B., TORONTO

G. M. HERMISTON, B.A., L.D.S., D.D.S., TORONTO

Practical Dentistry

A. A. STEWART, L.D.S., D.D.S., TORONTO

The written examinations will commence in the City of Toronto on the 17th April, 1909, at 9 o'clock in the forenoon. Blank applications and all information can be obtained from the Secretary of the Board of Directors.

J. BRANSTON WILLMOTT, 96 College St., Toronto.



FIRST (OR GROUND) FLOOR



SECOND FLOOR



THIRD FLOOR

ROYAL COLLEGE OF DENTAL SURGEONS—FLOOR PLANS

Royal College of Dental Surgeons of Ontario

In the year 1868, the members of the Dental Profession in the Province of Ontario were, by statute of the Ontario Legislature, incorporated as the "Royal College of Dental Surgeons of Ontario." Every person who is Licensed to practice Dentistry in Ontario is a member of this Corporation. The business of the Corporation is managed by a Board of Directors elected from and by the members of the College, as provided by Sec. 3 of the "Act respecting Dentistry." R.S.O. 1897, Cap. 178.

This Board is authorized to establish a School of Dentistry in Toronto, to fix and determine the standard for matriculation, the curriculum of studies to be pursued by students, the period for which every student shall be indentured with a licensed practitioner, the number of lectures to be attended, the examination to be passed, and the fees to be paid before he shall receive a Certificate of License to practice Dentistry in Ontario.

Regulations covering these points have, from time to time, been made, those now in force are summarized below:

MATRICULATION

The College does not hold a Matriculation Examination, but accepts for Matriculation the certificates of the Education Department of the Province, and of the Canadian Universities, and of other Universities recognized by the Board. The Certificates accepted for matriculation are the Ontario Departmental Junior Matriculation; the Ontario Departmental Senior or Junior Leaving, or first or second class N. P., in either case including Latin, or the equivalent certificates now issued by the Education Department; Certificate of Matriculation in the Faculty of Arts of a Canadian University, or other University recognized by the Board. Where Departmental certificates are used which do not on their face show that the Latin examination has been taken, that fact must be shown by endorsement on the certificate, by the Department of Education. Persons intending to complete the course in Dentistry but who have not full matriculation standing, may, on presentation to the Dean, of satisfactory certificates (preferably from the Principal of the School where they have been in attendance) of having fully completed three years of High School Work, or its full equivalent, towards Matriculation, be admitted to registration in the School of Dentistry and complete the work and examinations of the Freshman Year, but will not be permitted to enter on the work of the Sophomore, or Second Year, until they have secured full matriculation. No one should take advantage of this option unless he has so far covered the work required for Matriculation as to be fairly certain that he can complete it within the year. Candidates

who have written for Departmental Junior Matriculation in July, and have failed in whole or in part, may write again, the whole or a part, at the supplemental examinations of the Ontario Universities held in September. Conditions and time of holding these examinations may be ascertained by correspondence with the Registrars of the several Universities. To obtain a Certificate of Matriculation in the Royal College of Dental Surgeons of Ontario the candidate must, either in person or by mail, present to the Secretary of the College, one of the above named certificates and the fee of \$5.00 when a Certificate of Matriculation will be issued to him.

PUPILAGE.

Formerly, students of Dentistry in Ontario were required to sign indentures with a Licentiate of Dental Surgery for three and one-half years and to spend the interval between College Sessions in his office. This compulsory pupilage has been discontinued except between his third and fourth session at College, which must still be spent in the office of a Dentist under signed agreement, a copy of which must be filed in the office of the Secretary of the R.C.D.S. Any matriculated student who prefers to act as assistant in the office of a Dentist, who conducts his practice in accordance with the recognized ethics of the profession, during all, or any, of the intervals between College Sessions, can put himself under the protection of the law by signing an agreement in the form approved by the Board and filing a copy with the Secretary of the R.C.D.S., who will, on application, furnish students with blank forms for this purpose.

Students of Dentistry in Ontario unless graduates in Arts or Medicine of a Canadian University, are required to attend four full Sessions of the

SCHOOL OF DENTISTRY

of the Royal College of Dental Surgeons in Toronto.

EXAMINATIONS.

All examinations are conducted by examiners appointed by the Board. With the exception of that in practical work, the examinations are all written. Every student shall, before the Christmas vacation and at the close of each College Session, pass an examination in all the subjects of instruction of his year

Those at the close of the first, second and third Sessions shall be for promotion, and if satisfactory, shall admit the student into the next higher class for the following year. The examination at the close of the fourth Session will, if satisfactory, entitle the student to a

CERTIFICATE OF LICENSE

to practice Dentistry in Ontario, and to the title of

LICENTiate OF DENTAL SURGERY,

and to membership in the Royal College of Dental Surgeons of Ontario. This Certificate is the only legal qualification for the practice of Dentistry in Ontario See the "Act respecting Dentistry."

Graduates of the R.C.D.S. who have the required preliminary education and have complied with the regulations of the Council respecting office pupilage, are eligible to write for the certificate of qualification issued by the

DOMINION DENTAL COUNCIL OF CANADA.

This certificate will admit the holder, without further examination, to registration as a dentist in any province of Canada, except Quebec and British Columbia, on payment of the Provincial registration fee. It is hoped that in the near future these certificates will be accepted by these two provinces also.

WOMEN STUDENTS.

are admitted to the Royal College of Dental Surgeons on the same conditions as men. A room, suitably furnished, has been set apart for the sole use of women students.

RIGHTS OF STUDENTS.

Students are reminded that signing an agreement with an L.D.S. gives them no legal right to perform dental operations elsewhere than under the immediate personal supervision of their preceptor or other licentiate. See Dental Act, sec. 22, sub-secs. 1 and 3.

The primary object of the "Dental Act" was to protect the public from unqualified practitioners. Students are not qualified practitioners and are not permitted to conduct branch offices away from the personal presence and supervision of their preceptors. Such practice is contrary to the spirit of their agreements, is a violation of the Statute and subjects them to its penalties.

ILLEGAL PRACTITIONERS.

No one can legally practice Dentistry in Ontario, even as an assistant or student, who has not complied with the requirements of the law. Assistants in the office of Licentiates, who have not matriculated in the R.C.D.S., and signed and filed agreements in the prescribed form, are violating the law and incurring its penalties. It is not fair to those who have complied with the law that situations of this kind should be occupied by non-matriculants. Licentiates are urged to respect the law and be loyal to their profession in this respect. Every licentiate or student, who is aware of any violation of the provisions of the Dental Act, is urgently requested to notify the representative of his district on the Board of Directors, and to furnish him with the facts of the case, so that action may be promptly taken in the matter. The district representative is authorized by the Board to take any steps and incur any expense which may be necessary to prosecute offenders in his district. The Board is very anxious to protect licentiates and students in their rights, but to do so efficiently must have their assistance.

GRADUATION

from the Dental Colleges of England or foreign countries does not qualify for practice in the Province of Ontario.

The Royal College of Dental Surgeons is not authorized by law to confer Academic Degrees. The Board has, however, secured the affiliation of the Royal College of Dental Surgeons with the

UNIVERSITY OF TORONTO,

which has formulated a Curriculum in Dentistry, on compliance with which it will confer on the students of the R.C.D.S. the degree of

DOCTOR OF DENTAL SURGERY.

A summary of the University Curriculum and regulations will be found on page 34.

Students of Dentistry, not desiring to qualify for practice in the Province of Ontario by obtaining the L.D.S., of the R.C.D.S. of Ontario, are entered on the Register of the School of Dentistry as "Special Students." These may avail themselves of all the privileges of the School of Dentistry of the R.C.D.S., and proceed to the Degree of Doctor of Dental Surgery, in the University of Toronto, on compliance with the requirements of its Curriculum in Dentistry, which will be found on page 34 of this Announcement.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY.

The Directors have arranged with the University of Toronto for a concurrent course in Dentistry and Medicine.

The regulations governing this course are as follows, viz.:

1st. The combined course is in connection with the Medical Faculty of the University of Toronto.

2nd. The combined course is open to regularly matriculated students of Dentistry, who, at the commencement of their College course, elect to pursue it, and become undergraduates in the Faculty of Medicine of the University.

3rd. The combined course will extend over six years.

4th. The studies in Dentistry and Medicine will be taken concurrently, during the four sessions covered by the indentures of the students in Dentistry.

5th. During these four sessions the student will complete in the School of Dentistry all the work prescribed by the curriculum in Dentistry, including Dental Material Medica and Therapeutics, which is not included in the full Medical course, and in the Medical School all the work of the first and second years of the Medical course.

6th. The third and fourth years of the Medical course will be taken subsequently to the completion of the Dental work of the course in Dentistry.

7th. During the first four years the student will pass, at the close of each session, the regular examination of the Royal College of Dental Surgeons, in all subjects not included in the Medical course.

Students taking this course will pass the regular University examinations in the subjects of Medical curriculum from year to year as they are completed in the Medical Faculty.

8th. Upon furnishing satisfactory evidence of having successfully

completed the whole work of the Medical course, the student will be credited on his Dental course as having passed all the examinations required by the Curriculum in Dentistry, which have been taken in the Medical course, and will receive a Certificate of License to practise Dentistry in Ontario.

9th. The studies of the first and second years in Medicine will be taken by the student of Dentistry as follows:

In his first year—Elementary Biology and Physiology, Practical Biology, Physics, and Practical Physics.

In his second year—Chemistry, Practical Chemistry, Histology, Materia Medica.

In his third year—Physiology and demonstrations, Practical Histology and Physiology, Practical Anatomy.

In his fourth year—Physiology, Chemistry and Practical Chemistry, Descriptive and Practical Anatomy, Embryology.

Subject to such re-arrangement as the time tables of the two schools may necessitate.

10th. Students of Medicine, who have completed the work of the first and second years in Medicine, may, on matriculation in the Royal College of Dental Surgeons as students of Dentistry, take the Dental work of the curriculum in Dentistry, during four sessions, concurrently with the completion of the work of the Medical course in the Medical School, and on the successful completion of the work in both courses, receive a Certificate of License to practise Dentistry in Ontario.

The Directors strongly advise young men who can do so, to take the Concurrent Course.



• SCHOOL OF DENTISTRY
OF THE
Royal College of Dental Surgeons of Ontario
No. 93 COLLEGE ST., TORONTO, ONT.

The School of Dentistry is carried on in a building specially designed and erected for the purpose, in 1895-96, by the directors of the Royal College of Dental Surgeons of Ontario.

The building is 92 feet front by 106 feet deep, three stories and basement, and contains about 25,000 square feet of floor space. The material is brown stone and pressed brick. No expense has been spared to make it solid and durable. The inside is all finished in hardwood; special attention has been paid to heating and ventilation, which is practically perfect.

The fittings and appliances for teaching Dentistry are of the most modern type, and fully equal to the best dental schools of the United States or Europe.

The value of the property, including fittings and appliances, is about \$100,000, and is unique in that it is owned by the whole dental profession of Ontario.

THIRTY-FOURTH SESSION 1908-9.

The Thirty-fourth Session of the School of Dentistry, Toronto, will open on the first of October, 1908, and continue until the last of April, 1909. The Dean will meet the entire class in the large lecture room at 5 p.m. on October 1st, 1908, for an introductory and explanatory lecture. The Dean will be at the College to register students from 11 to 1 o'clock on September 29, 30, and October 1. The formal opening of the session will take place October 5, at 8 p.m., when the entire Faculty and class are expected to be present.

At the annual meeting of the Board in April, 1904, a resolution was adopted requiring that at least one-half the fee for tuition should be paid when the student registered for the session, and the other half, with interest at the rate of 6 per cent. per annum, not later than December 1st. The Dean has no authority to accept, or retain, students on any other terms. Special attention is directed to this requirement concerning fees.

It is important that students should be in attendance promptly at the commencement of the Session, and under no circumstances will they be admitted later than the fifth day of the Session, without the written permission of the President, and in no case later than the tenth day.

LECTURES AND LABORATORY WORK.

The Curriculum of the Royal College of Dental Surgeons requires that students attend four full Courses of Lectures in the School of Dentistry, except in the case of students who have completed one Course before October, 1903, and of graduates in Arts or Medicine, and of graduates of other Dental Schools.

The work has been divided as follows for the session of 1908-9:

FIRST YEAR (Freshmen).

Lectures.—Histology, Bacteriology, Comparative Dental Anatomy, Physics, Operative and Prosthetic Technic and Anatomy, Crown and Bridge Work.

Laboratories.—Histology, Operative and Prosthetic Technic.

SECOND YEAR (Sophomore).

Lectures.—Materia Medica, Crown and Bridge Work, complete Anatomy, commence Dental Pathology, Operative and Prosthetic Dentistry, Chemistry and Physiology.

Laboratories.—Practical Anatomy, dissection of two parts, one of which will be the head and neck, Operative and Prosthetic Technic, Crown and Bridge Work Technic, Infirmary.

THIRD YEAR (Junior).

Lectures.—Metallurgy, Operative Dentistry, Prosthetic Dentistry, Dental Pathology, Pharmacology, Electro Therapeutics, Chemistry, Orthodontia, Physiology.

Laboratory.—Chemistry, Crown and Bridge Work, Orthodontia and Porcelain Work, Infirmary, Operative, Prosthetic, Bacteriology, Pathology.

FOURTH YEAR (Senior).

Lectures.—Surgery and General Pathology, Medicine, Physical Diagnosis, Anesthesia, Orthodontia, Jurisprudence, History of Dentistry, Ethics.

Laboratory.—Infirmary, Operative, Prosthetic, Orthodontia, Porcelain, Crown and Bridge; Chemical Metallurgy, Special Pathology and Therapeutics; Surgical and Medical Clinics at General Hospital, as may be arranged.

The above arrangement is subject to change.

PRACTICAL WORK.

Details of the practical work required will be furnished in a circular of information distributed at the opening of the Session.

EXAMINATIONS.

During the term a written "quiz" will be held in each subject in each class about every fifth Lecture.

Immediately before the Christmas holiday a written term examination will be held in all the classes on those subjects taught up to

that time, and in those subjects commenced after the holiday the term examination will be held immediately before the final examination.

The quiz and the term examination will be conducted by the teacher of the subject, and the results will count on the examination for the year to the extent of 10 per cent. and 20 per cent. respectively.

The April examination will count for 70 per cent.

As all graduates of the R. C. D. S. receive a License to practice Dentistry in Ontario, seniors who have not taken the examinations of the second and third years in the R. C. D. S. will be required to take in the fourth year the examination in those subjects which are final in the second and third years, as well as those of the fourth year.

EXAMINATIONS—April, 1909.

FIRST YEAR.

Anatomy.—The bones and muscles of the head and neck.

Histology, Bacteriology, Comparative Dental Anatomy, Physics, Technic—two papers—Practical Technic. The examinations will cover the whole subject, as presented by the Professors.

SECOND YEAR.

Operative Dentistry.—The examination will follow the teaching of the years as specified on page 26.

Dental Prosthetics.—The examination will follow the teaching of the years as specified on pages 28 and 29, including bridge work.

Crown and Bridge Work (Technic).

Physiology.—Circulation, Respiration and Excretion.

Anatomy.—Whole subject, including dissection of two parts.

Materia Medica.—The whole subject.

Chemistry.—Chemical Nomenclature, Symbols, Combining Weights and Quantivalence, and Physical Properties of the Principal Elements and the Preparation and Chemical Properties of Oxygen, Hydrogen, Nitrogen, Chlorine, Sulphur and Potassium.

THIRD YEAR.

Physiology.—The whole subject.

Pharmacology.—The whole subject.

Orthodontia, Paper and Technic.

Operative Dentistry.—The whole subject.

Chemistry (Final), Practical Chemistry (Laboratory).

Crown and Bridge and Porcelain Technic.

Practical, Operative and Prosthetic Dentistry.

FOURTH YEAR.

Surgery.—The whole subject.

Medicine.—The whole subject.

The Jurisprudence, History and Ethics of Dentistry.

The Science and Practice of Dentistry.

Practical Operative Dentistry.

Practical Prosthetic Dentistry.

Applications to write at the supplemental examinations must be made to the Secretary, accompanied by the fee, not later than September 1st.

INSTRUMENTS AND APPLIANCES.

When the exception of Extracting Instruments, Lathes and Vulcanizers, each student will be required to furnish his own tools, instruments and appliances for both Laboratory and Operating Room. The Board has prepared a complete list of instruments and appliances for all the years. These lists will be forwarded to students on application to the Superintendent. This outfit or its equivalent will be compulsory on all students.

Freshmen and Sophomores who have not already obtained an outfit, must come prepared to extend in cash, during the first week, for appliances and books, about \$60, as they will not be permitted to enter the classes until properly equipped for work.

Every Senior and Junior student before being admitted to the Infirmary must be provided with all the instruments and appliances indicated on the lists, and a suitable wooden case in which to keep them. Lockers will hold a case 11 x 11 x 16 inches.

By resolution of the Board, every operator in the Infirmary, Junior and Senior, must wear a white coat.

Lockers will be provided in the Laboratories and Operating Room for instrument cases and engine heads and cables.

ATTENDANCE AT LECTURES AND CLINICS.

When a subject is extended over more than one year, separate lectures will be given to the class in each year.

Every student is required to attend at least 75 per cent. of the Lectures and Clinics of this year.

Students who are not regular and prompt in their attendance at the Infirmary will be stricken off the roll and go to the foot of the list.

All attendance rolls will be marked from and after Friday morning, October 2nd, 1908, and students not present promptly at the opening of the session will lose credit.

SCHOOL DISCIPLINE.

The following rules have been adopted: -

1. All students shall be courteous to each other and respectful to the members of the Faculty. No unseemly conduct or unnecessary noise or SMOKING OR SPITTING will be permitted in the Lecture or other rooms or Laboratories of the school.

2. Students will be held responsible for any wilful or careless injury to the property of the school, and be required to make good any such injury.

3. In the Infirmary, patients will be assigned to students in rotation, precedence being given in the early part of the session to the students of the Senior Class. No patient will be assigned to any student

until he has satisfied the Superintendent of the Infirmary that he has provided himself with the necessary instruments and appliances.

4. Students are required to attend promptly to every patient assigned to them, to be punctual in their appointments, kind and courteous in their manner, and to complete the prescribed operations without unnecessary delay. Any failure in these respects will render the student liable to be struck off the roll of the infirmary operators.

5. No student shall, while in attendance at this school, engage in practice for his own pecuniary benefit, either in the Infirmary or elsewhere; nor shall he perform any dental operations elsewhere than in the College or office of his preceptor. Violation of this rule will subject the offender to immediate suspension from all the privileges of the school.

6. When clear evidence is obtained that a student has dishonestly appropriated any property belonging to the College, members of the staff or a fellow-student, the Dean may in his discretion, suspend the offender from the privileges of the school.

7. The Faculty Council is authorized to enforce the foregoing rules, and in cases of violation, the student may be suspended and the case reported to the Board of Directors.

REQUIREMENTS FOR GRADUATION AS L.D.S., ONTARIO.

To be of the full age of twenty-one years.

To be of good moral character.

To have matriculated in the Royal College of Dental Surgeons.

To have completed a term of five months pupilage under agreement with a licensed practitioner between the third and fourth sessions.

To have attended four full Courses of Lectures in the School of Dentistry of the R. C. D. S., except in case of students who have completed one full Course previous to session of 1903-4, or who have been admitted to advanced standing from other Colleges.

To have completed all practical work, in accordance with the rules and regulations of the school, paid all fees, and passed satisfactorily all examinations prescribed by the Board of Directors.

NATIONAL ASSOCIATION OF DENTAL FACULTIES.

The Royal College of Dental Surgeons is a member of this Association, and will keep the Curriculum in all respects up to its fullest requirements.

TEXT-BOOKS.

Suitable text-books are essential to the success of a student.

Those required for the

FIRST YEAR.

American Text-book of Prosthetic Dentistry, Turner, 3rd edition, price, cloth	\$6 00
Johnson's Operative Dentistry	
American Text-book of Operative Dentistry, Kirk, 3rd edition, price, cloth	6 00

Klien's Histology, price, cloth	\$2 00
Barret's Pathology and Practice, 2nd edition, price, cloth	3 00
Black's Dental Anatomy, price, cloth	2 50
Gray's or Cunningham's Anatomy, price, cloth	5 50
A Work on Physics	
American Pocket Medical Dictionary	1 00

REMAINING YEARS.

In addition to the above:

Byram's Principles and Practice of Filling Teeth with Porcelain..	\$2 00
Goslee's Crown and Bridge Work	
Kirk's Physiology, price, cloth	3 00
Ritcher's Inorganic Chemistry, price, cloth	
Injuries and Surgical Diseases of the Face, Mouth and Jaws—	
Marshall.	5 50
Hodgen's or Essig's Metallurgy	2 50
Guillord's Orthodontia, last edition, net.....	2 25
Dental Orthopedia—Calvin S. Case	
A Work on Dental Medicine	
Principles and Practice of Filling Teeth—Johnson, 2nd edition..	2 50

Equally good works on the same subjects may be substituted for any of the above. When not marked "net" these prices are subject to Students' discount.

BOOKS USEFUL FOR REFERENCE.

.. Miller's Micro-Organisms of the Human Mouth; Gorgas' Dental Medicine; Burchard's Pathology and Therapeutics; Marshall's Principles and Practice of Operative Dentistry; Harris's Dental and Medical Dictionary; Talbot's Irregularity of the Teeth; Angle's Treatment of Malocclusion and Fractures of the Maxillae; Guilford's Administration of Nitrous Oxide; Weisse's Practical Human Anatomy; Foster's Physiology; Wilson's or Roscoe's Chemistry; Mitchell's Dental Chemistry; Taft's Operative Dentistry; Fillebrown's Operative Dentistry; Coleman's Dental Surgery; Richardson's Mechanical Dentistry; Garretson's Surgery; Evans' Crown and Bridge Work; American System of Dentistry; Essig's Metallurgy; Manual of Dental Metallurgy, E. A. Smith; Anatomy and Histology of the Human Mouth and Teeth, I. N. Bromell; The Mycology of the Mouth, Goadby; Notes upon the Treatment and Filling of Teeth, Grayston; Dental Histology, Hopewell Smith; Comparative Anatomy, Underwood; The Irregularities of the Teeth, Talbot; The Filling of Teeth with Porcelain, W. W. Bruck; Principles and Practice of Crowning Teeth, H. J. Goslee; Administration of Nitrous Oxide and Oxygen, Hewitt; Anaesthetics and Their Administration, Hewitt; Success in Dental Practice, Johnson; Methods of Filling Teeth, Ottolengui; Oral Deformities, Kingsley; Luke's Anaesthesia in Dental Surgery; Bohm and von Daordoff's Histology; American Illustrated Medical Dictionary; Dental Electricity, Custer. In all cases the latest editions should be purchased.

Those recommended for purchase may be obtained through any of the Dental Depots in Toronto, and should be ordered some time before the opening of the session.

By resolution of the Board of Directors, students will not be admitted to the classes in Operative and Prosthetic Dentistry until they have provided themselves with suitable text-books in these subjects. The American text-books on Operative and Prosthetic Dentistry recently published are those recommended by the Board. It is strongly advised that these works be procured by Freshmen at the commencement of the term.

EXAMINATIONS.

Examinations in all the years, and for the degree of Master of Dental Surgery (see Dental Act, sec. 14, and By-law No. 9), will commence at 9 a.m., on the 17th day of April, 1909. All examinations will be conducted by the Examiners appointed by the Directors of the R. C. D. S.

Preceptor's Declarations must be in the hands of the Secretary not later than January 10th, and the student's application for examination and receipt for examination fee not later than April 1st. All examination fees must be paid by March 25th.

M. D. S. EXAMINATIONS.

In the examination for M. D. S. the papers in Anatomy, Physiology, and Chemistry have been discontinued, and papers on Therapeutics, Pathology, Bacteriology and Anaesthetics substituted and certain practical work added. The following are the specifications of this examination:

Written.—Operative Dentistry, Prosthetic Dentistry, Medicine and Surgery, Therapeutics, Bacteriology and Anaesthetics.

The paper on Pathology and Bacteriology will be based on Barrett's Pathology and Practice, last edition.

The paper on Anaesthetics will include both general and local.

Practical Work, to be done at home and exhibited to the Examiner.—Three metal inlays; three porcelain inlays; three porcelain crowns; one porcelain bridge, optional; one metal bridge; one orthodontia case from practice with models when commenced, and models when completed, with appliance and retainer used; one full denture on metallic base, gum sections, vulcanite attachment.

Practical Work to be done in the College.—Three gold fillings, three plastic fillings; one gold inlay. Candidate to make statutory declaration that all the practical work handed in for examination was done by himself.

The subject of the Thesis for April, 1909, is: "Causes of Failures of Amalgam Fillings."

FEES.

Matriculation Fee, payable at the time of matriculation only....	\$5 00
For making good necessary injury or loss to the property of the College, payable to the Superintendent before admission to Lectures (this covers Laboratory Fees).....	8 00
For Lectures each Winter Session, payable to the Treasurer or his Deputy at the opening of the Session	125 00
Practical Anatomy, payable to the Bursar of the University of Toronto (on presentation to the Dean of a certificate of having dissected two parts, \$10 of this will be refunded)....	20 00
For each Annual Examination, payable to the Treasurer of the Board or his Deputy on or before March 25th	10 00
For Final Examination for those who have paid for three Annual, payable to the Treasurer of the Board or his Deputy, on or before March 25th	10 00
For Final Examination to those who have paid for two Annual, payable to the Treasurer of the Board or his Deputy, on or before March 25th	20 00
For Final Examination to those who have paid for one Annual, payable to the Treasurer or his Deputy, on or before March 25th	30 00
For Final Examination for L. D. S. for those who have paid for no Annual Examinations, payable to the Treasurer of the Board or his Deputy on or before March 25th	40-00
For Supplemental Examinations, for each paper (the total not to exceed the regular examination fee for the year), payable by September 1st to the Secretary	5 00
For Examination for M. D. S., payable to the Treasurer of the Board.	20 00
Class Fee—admitting to privileges of all the student organization of the School—payable to the Treasurer or his Deputy at first of term	2 00

The following Extract from the Minutes of the Board of Directors will sufficiently explain the second of the above items:

Resolved: That every student at the commencement of each session shall pay to the Dean a deposit of \$8 to form a fund from which all unnecessary injury or loss to the property of the College during the session shall be made good, providing the perpetrator of the injury cannot be detected. Any balance remaining shall be returned to the contributors at the close of the session; if, however, any fine imposed on any student is unpaid, the amount shall be deducted from his portion.

All fees for instruction are payable promptly, at the commencement of the session.

If one-half the fees are paid by October 5th the other half may be deferred till December 1st, on payment of interest at the rate of 6 per cent. per annum.

For University fees for D.D.S., see page 36.

ATHLETICS.

For recreation and exercise a very excellent Handball Board has been erected, in which the students have taken much interest.

By affiliation with the University Athletic Association all the events of the "Varsity Games" are open to our students.

The officers of the various athletic clubs in the College hope that all intending students who have at home been interested in athletics will keep well in training, so that the good record of the R. C. D. S. may be maintained.

To encourage the students in this direction, the Directors have made a grant to the Executive Committee of \$100.

SOCIAL ENTERTAINMENT.

To assist the annual social function, the Directors have made a grant to the Class Committee of \$50. This is available only if 50 per cent. of the entire class obtain tickets and take part in the function.

PHOTOGRAPHIC ROOM.

The many students who are interested in amateur photography, and have cameras, are invited to bring them, and are tendered the free use of the very excellent Dark Room and appliances, which have been fitted up in the College.

An X-Ray apparatus forms part of the equipment, and is at the disposal of any student who desires a skyograph for purposes of diagnosis. The instrument is operated by the Superintendent.

LIBRARY.

The students have the use of a Library of over 700 volumes, nearly 600 of which are bound volumes of the leading dental journals, many of the sets being complete from the first number. A card index of these journals has been made, comprising both authors and subjects, so that anything of interest which has appeared in the important dental journals for the past 50 years can be readily referred to.

Y. M. C. A.

There is connected with the College a Young Men's Christian Association, supported by \$25 from the Board, and also by faculty and student subscriptions. Added interest has been aroused by the group Bible and Mission study system. During the opening days of the session the Committee will assist the new students in every way possible. Any one wishing assistance before arriving in the city, in the way of rooms, etc., may obtain it writing to Jno. E. Thompson, University Y.M.C.A. Building.

ROYAL DENTAL SOCIETY.

The Students' Dental Society is carried on entirely by themselves. It meets at stated times, to read and discuss papers on dental subjects. All students are eligible for membership.

THE LITANDEB.

As the name might suggest, is a literary and debating society for the discussion of non-professional subjects, and the study and practice of methods of conducting meetings for the transaction of business.

STUDENTS IN ATTENDANCE—SESSION 1907-08.

FRESHMEN CLASS.

Alderson, Samuel Geo.	*Gordon, George D.	Robertson, Ralph Erskine
Armstrong, Milton Taylor	Higley, Ernest Arthur	Robinson, Jas. Albert
Ault, James Wesley	Katz, Max	Ross, Geo. Hayeroff
Banford, Hector Chas.	Kæppel, Leslie	Rudell, Matthew John
Brett, Augustus Jasper	Lackner, William S.	Sangster, Fred. Norval
Wolsley	La Flamme, Wm. Jas.	Schnur, Fred. Llewellyn
Burgess, Rosswell Morris	Lillie, Roy Hay	Schwartz, Morris
Carroll, John Lionel	MacDougall, Lorne Reginald	Simmons, Harry Alexander
Chant, Russell Havelock	McDonald, Herbert	Smith, Chester John
Cunningham, Lorne	*McDermott, Joseph	Spratt, Oliver Campbell
Cunningham, Ward	McKay, Herbert Boyd	Stone, Ralph Emerson
Cole, Lynn Rosevear	McPhee, Howard Chas.	Taylor, Dean Elliott
Downing, Fred. Lodge	Madill, Wm. Stanley	Wagg, Arthur Blake
Duffin, Harry Clifton	Merkeley, Howard Jas.	Webster, John Langley
Eaman, Wilbert Roy	Millen, John Parfitt	Wilson, Harry
Eaton, Cameron Leroy	Mitchell, Harold Wilkinson	Wilson, John Orr
English, Samuel Roy	Moffatt, Lloyd Alfred	Wright, Chas. Edward
Gilroy, Wilbert Harold	Mustard, Hugh Arthur	Wright, Jos. Elmer
	Patterson, Richard A.	

*Credited with half session only.

SOPHOMORE CLASS.

Bleakley, Thos. Willmot	Howe, Edwin John	McIntyre, Roy
Bouck, Douglas Munroe	Hughton, John Mansfield	McKenna, Arthur Chas.
Brown, Chas. Wesley	Hutt, Simon Herbert	McKenzie, Kenneth Duncan
Browne, Roy Hugh	Kerr, Clinton Andrew	McTaggart, James Albert
Bruce, Warren Edward	King, James Chisholm	Rea, Arnold
Casselman, Dalton Clifford	Laidlaw, Myron Lewis	Rooney, Arthur
Carmichael, James Bertram	Law, Fred. George	Richardson, H. M.
Church, Alan Lipsey	Lederman, Sangster	Rodger, William Ross
Dawson, Thos. Walter	Matchett, Lloyd Leroy	Somerville, Wm. Reid
Duffran, James	Macartney, Herb. Stuart	Slack, Albert Edwin
DeMille, T. Carlyle	Mounteer, Edwin Webber	Somers, Chas.
Eaton, Clarence	Moore, Milton Lewis	Williams, Charles E.
Ellis, Orvil	McBride, Claude Archibald	Weaver, Otto Levi
Harly, Geo. Bucton	McDougall, John Spurgeon	Weicker, Charles H.
Healy, Peter John		Young, Eric Lyons
Hope, Gustavus John		

JUNIOR CLASS.

Amos, Joseph Elmer	Grist, Perry K.	O'Callaghan, Martin
Armstrong, Webster	Hart, Vincent Egerton	James
John	Irwin, Wm. Thomas	Peaker, H. McLaughlin
Armstrong, Wm. Allan	Ives, Garnet Tiffany	Pratt, Albert Harold
Barron, Fred.	Johnston, B.A., Carmen	Preston, Wilfred John-
Blatchford, Franklin A.	Borden	stone
Bouck, Charles	Kappelle, Jno. Logan	Robb, Harvey Alexander
Brebber, Geo. Forbes	Klinger, Harold Edgar	Robinson, Edgar Henry
Cation, James Murray	Locke, Duane Chas.	Semple, Hugh Arnold
Clark, Emory Albert	Loneragan, James J.	Sisson, Elmo
Coon, Wilbur Harvey	Loucks, Fred Stanley	Simpson, Chas. Norman
Cosgrove, Rupert Hugh	Marshall, Wm. Russell	Strachan, James
Cowan, Wm. Arnold	Mills, Wm. Walter	Stewart, Royal Elgin
Dunning, Jno. Nelson	Moore, Charles Howard	Sleeth, Walter
Elliott, Gordon Arm-	Moore, Frank Homer	Sloane, Robert Duncan
strong	Moore, Stanley Roy	Thompson, Edgar Lin-
Emerson, Ralph	Macfarlane, Robt. Matt.	ton
Fisher, Robt. Edward	MacLaurin, Howard Jas.	Vance, Robert James
Frank, Reginald Wilson	McArthur, John Archi-	Veitch, Ernest Claude
French Geo. Ernest	bald	Waldon, Carl William
Gibson, Milton J.	McComb, Calvin Seaber	Walker, Robertson Roy
Graham, Thos. Howard	McIntosh, Robt. M.	Wallace, Carl Vivian
Guy, Thos. Norman	McLean, Russel Malcolm	Wigle, Ivan James
Gower, Frederick	McVey, Kenneth Mc-	Woollatt, Robt. Sidney
*Gordon, James Bruce	Leod	

*Credited with half session only.

SENIOR CLASS.

Bannerman, L. A.	Hamilton, Richard	Nott, Ben. F. O.
Bancroft, Lester	Higginson, Thos. Doyle	O'Neill, Jas. Gregory
Blair, John Freeman	Johnson, Archie Laugh-	Pollock, Francis
Bleakley, Jos. Arnold	ton	Ramore, Wm. Domonic
Billings, Maurice Rogers	Little, Chas.	Reid, Herbert Wm.
Brooks, Clarence Edwin	MacKenzie, Arch. Grand	Rickard, Howard Blake
Chalmers, Wm. L.	McGuirl, Wm. Henry	Roberts, James Grattan
Cheney, Wm. Lough	McIntyre, Clare Walker	Steel, Gilmour Johnson
Clappison, Spencer	McKeown, Geo. Herbert	Stewart, Joseph
Dalrymple, Wm. Ander-	MacLachlan, C. Campbell	Thompson, John Edwin
son	Mathieson, Wm. Alex.	Wilkinson, Henry Geo.
Duffin, David Ward	Mills, Lawrence Imrie	Wurtz, Wilmot B.
Grainger, John W.	Morrow, Henry Maxwell	

FORMER STUDENTS COMPLETING THE COURSE.

Ball, E. S.	Campbell, S. N. A.	Fowler, C. W.
	Thomson, L. G.	

SPECIAL STUDENTS.

Bingham, Fred. Barkam	Phillips, Arthur	Carmichael, Norman
Paterson, Beverley John	Sutton, Douglas Percy	Cavan
Armstrong, Herbert	Cox, Elwood Livingston	Sequin, Geo. Frederick
Henwood	Ross, John Alexander	Yeo, Robert John
Bass, Frederick Lorne	Bickerton, LeRoy Geo.	

GRADUATES, OCTOBER, 1907.

Bricker, C. D.	Daynard, W. B.
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GRADUATES, APRIL 30TH, 1908.

Coyne, Nelson Stanley	Billings, Maurice Roger	Reid, Herbert William
Mills, Lawrence Imrie	Pollock, Francis	Bannerman, Leslie Alex-
Brooks, Clarence Edwin	McKeown, Geo. Herbert	ander
Little, Chas. Reginald	Blair, John Freeman	Chalmers, Wm. Logan
McKenzie, Archibald	Duffin, David Ward	Bleakley, Jos. Arnold
Grand	Grainger, John Wright	Bancroft, Lester
Ramore, Wm. Dominic	Hamilton, Richard	Cheney, Hugh Lough
Nott, Ben. F. O.	Mathieson, Wm. Alex-	Wurtz, Wilmot Benton
Johnson, Archie Laugh-	ander	Steel, Gilmour Johnson
ton	Clappison, Spencer	Roberts, Jas. Grattan
O'Neill, Jas. Gregory	Rickard, Howard Blake	Campbell, Sidney N. A.
Stewart, Joseph	Machlachlan, Colin	Thomson, Lorne Gar-
Higginson, Thos. Doyle	Campbell.	field
Wilkinson, Henry Geo.	McGuirl, Wm. Henry	Ball, Earl Sherriff
Dalrymple, Wm. Ander-	Thompson, John Edwin	
son		

All of Province of Ontario.

Henry Maxwell Morrow completed the Examination, certificate will be issued on completion of pupilage.

SCHOOL OF DENTISTRY OF THE R. C. D. S. OF ONTARIO.

Methods of Instruction.

The studies of the whole course are grouped into departments, the work of each department being graded from the more general and fundamental to the more specialized and advanced.

The work in the several departments is planned with reference to that done in other departments, and care is taken that the whole shall be so correlated, and the subjects follow each other in such sequence that as far as possible the student in taking up a new subject will find himself prepared by previous work done in the same, or in another department.

DEPARTMENT OF OPERATIVE DENTISTRY.

Dr. A. E. Webster, Professor of Operative Dentistry and Dental Pathology.

Dr. Harold Clarkson, Professor of Materia Medica and Pharmacology.

Dr. F. D. Price, Instructor in Electro Therapeutics.

Dr. G. G. Hume, Professor of Orthodontia.

Drs. W. E. Cummer and A. A. Stewart, Instructors in Operative Dentistry.

The instruction in this department commences with the freshman year, and is continued throughout the whole session in each of the four years of the course.

FRESHMAN YEAR.

In the Freshman Year, Operative Technics will be taught under the personal direction of the Professor of Operative Dentistry. These will

include the Macroscopic Anatomy of the several classes of human teeth, the dissection of these teeth for purposes of studying the location and forms of pulp chambers and the relation of the several tissues of the teeth to each other. The student will model in clay one of each class of teeth enlarged five times, and later, carve in Vegetable Ivory, of the exact size of average teeth, the twenty-eight teeth that constitute a human denture. These are arranged in proper relation to each other, articulated and fixed in a flexible rubber base, which is afterwards used to teach the technic of preparing cavities, inserting fillings, crowns, bridges, inlays, etc., and for illustrating the movement of teeth in Orthodontia.

SOPHOMORE YEAR.

In the Sophomore Year the Technic course in Operative Dentistry is continued and includes the treatment in extracted teeth of exposed and putrescent pulps, the treatment and preparation of root canals, and the filling of the same. The preparation of cavities and the proper introduction of the several filling materials. Students are taught the management of patients (their fellow-students acting as patients), the placing of the rubber dam, cleansing of teeth, adjusting the operating chair, the use of napkins, sterilizers, care and sharpening of instruments, etc. During the latter part of the term Sophomores are admitted to the Infirmary as assistants to Senior Students. In this year is commenced the didactic instruction in the lecture room. After a review of the embryology of the teeth the process of first and second dentition will be discussed and the pathological conditions which may be associated with them.

The various pathological conditions to which the teeth and associate parts are subject will be studied. As an introduction to the consideration of the subject of "filling teeth" the preparation, properties and relative merits of the several filling materials will be carefully presented and their intelligent selection as "therapeutic agents" emphasized.

Materia Medica.

In the Sophomore year the student will listen to lectures on *Materia Medica* by the professor. These will comprise explanations of the nomenclature connected with the subject; descriptions and illustrations of the various processes in the preparation of drugs in general. Each drug will be discussed separately as to its source, physical properties, physiological action, therapeutic value, etc. The subject will be illustrated by a complete laboratory of such drugs as are of interest to dentists and the necessary apparatus.

JUNIOR YEAR.

In the Junior Year the didactic teaching of Operative Dentistry will be continued through the session and will include a fuller discussion of the preparation of cavities, the intelligent selection and proper introduction of filling materials, the diagnosis and treatment of the various pathological conditions of the teeth and associate parts, the proper care of the teeth and mouth, etc.

Early in the session Junior students will enter the Infirmary and under the direction of the professor and a corps of demonstrators will perform all operations discussed in the lecture room.

Therapeutics.

Therapeutics will be taught in the Junior Year. The lectures will embrace the consideration of the more important of general pathological conditions and the agents indicated in their treatment. The various diseased or abnormal conditions of the teeth and associated tissues and the choice of drugs in their treatment will be more minutely considered. The lectures will also include prescription writing, practical illustrations of the dispensing of prescriptions, methods of administering drugs, dangers to be guarded against, toxic actions of the common poisons and antidotal treatment.

Electro-Therapeutics.

The Instructor will, in a few lectures, discuss electricity as a therapeutic agent, and its special adaptation to the treatment of a considerable number of dental lesions. The lectures will be illustrated by a very complete assortment of electro-dental appliances.

Orthodontia.

During the Junior Year students will receive instruction in this important subject. In didactic lectures the professor will discuss the etiology of irregularity of the teeth, the deformities caused by this condition, and its effect on expression, mastication and articulation. The proper treatment of the several types. The physiology and mechanics of tooth movement, the dangers to be guarded against, and the results to be expected will be carefully considered. In the laboratory the construction of proper appliances will be demonstrated, and the Infirmary each student will be given charge of a case under the direction of a demonstrator.

Porcelain Inlays.

The Professor of Operative Dentistry will give a series of demonstrations in the details of technic of porcelain inlays, and each student will be required to make a considerable number. The College provides both high and low fusing porcelain, and electric and gasoline furnaces for baking.

Gold Inlays.

The best methods of constructing gold inlays as a substitute for gold and amalgam fillings, will be demonstrated.

SENIOR YEAR.

In the department of Operative Dentistry, the entire time during the Senior Year will be devoted to working out in practice in the Infirmary the didactic and demonstrative teaching of the department.

The Infirmary practice will be so arranged as to give to students an opportunity of becoming acquainted with the diagnosis and surgical treatment of the diseases of the human teeth and mouth.

The bacteriological and pathological laboratories will be open to him to assist him in the study of the diseased conditions which come under his care.

Opportunity will be given for students so disposed, to do original research work in connection with any department of Infirmary practice. Special attention will be given, in this year, to porcelain and gold inlays, difficult cases and treatment, orthodontia and management of patients and practice. For these purposes an abundance of clinical material is always available, and a competent corps of demonstrators will be in attendance.

DEPARTMENT OF PROSTHETIC DENTISTRY.

Dr. W. E. Cummer, Professor of Prosthetic Dentistry and Metallurgy.

Dr. A. W. Thornton, Professor of Crown and Bridge Work.

Dr. E. W. Paul, Instructor in Anaesthesia.

Dr. ———, Demonstrator of Prosthetic Dentistry.

FRESHMAN YEAR.

The instruction in this department begins with the commencement of the Freshman Year, and is continued through the whole four sessions. The extraction of teeth is conveniently and appropriately discussed in the department of Prosthetic Dentistry. The prescribed course in Prosthetic Technics, including Crown and Bridge Work, extends through the Freshman, Sophomore, and Junior Years, and covers a thorough theoretical training in the Technics of Dental Prosthesis.

The Professor will teach in the lecture room the forms of the several classes of teeth, their proper relation to each other laterally, and the proper articulation of the teeth of the upper jaw with those of the lower. He will discuss the various materials used as bases for artificial dentures, including the properties and manipulation of the metals used for this purpose. The course covers in detail the principles involved in the construction of an artificial denture as a technic procedure.

In the laboratory the professor and his assistant will demonstrate the taking of impressions, construction of models, the arranging and occluding of full and partial dentures, waxing, flasking, packing, vulcanizing and finishing artificial dentures on a vulcanite base. This will be followed by instruction in the construction of metal dies and counter dies, the swaging of metal bases, the proper annealing of the several metals, the use of the blow pipe, details of soldering, etc. As a preparation for the course in Crown and Bridge work, practical instruction will be given in the construction of shell crowns by the Professor of Crown and Bridge work.

SOPHOMORE YEAR.

In this year the Technic course will be continued, mainly in the mastering of the details of constructing artificial dentures on metal bases, the teeth attached by soldering or by vulcanite.

The didactic instruction in Dental Prosthesis in the Sophomore Year will be given by the Professor of Prosthetic Dentistry. Commencing with the preparation of the mouth for the reception of an artificial denture, the whole subject of extraction of teeth will be discussed at length, and will include the indications for extraction, a study of the roots of the teeth, their relation to the Alveolus, the selection of forceps, the proper direction in the application of force, the dangers to be avoided, the possibility of excessive hemorrhage and best means of treating it, the preparation of the patient and the mouth for extensive extraction, and the proper treatment of the mouth after the extraction. In this connection the use of local anaesthetics will be considered, the dangers incident to their use pointed out, and the safest methods of using them presented. The use of nitrous oxide in extracting will be taught. The use of this agent as well as the hypodermic use of anaesthetics will be demonstrated in the extracting room. Following the preparation of the mouth, the choice and skilful use of impression materials will be discussed, the difficulties in the way of obtaining a perfect model of the mouth will be pointed out, and the best methods of overcoming them presented. The further didactic teaching of the Sophomore class will include the intelligent selection of bases for dentures, the manufacture and proper selection of porcelain teeth, and the construction of artificial dentures on plastic bases. The aim of the teacher will be to enable the student to utilize the purely technical skill obtained in his Freshman Year in the successful construction of artificial dentures for patients.

Crown and Bridge Work.—This important branch of prosthesis will be taught by the professor both didactically and practically. In the lecture room, the instruction will include a full discussion of the principles which underlie success in this method of replacement of lost teeth, the condition of the pericemental membrane, the condition of the mucous membrane, the presence of pyorrhea or loss of the teeth from this cause, the conditions favorable to bridge work and those which contra-indicate its use, the preparation of abutments, the relation of articulation to permanence, etc.

In the laboratory the professor and his assistant will demonstrate the best methods of constructing the several types of bridges and crowns. Each student will be required to construct at least three pieces satisfactorily.

JUNIOR YEAR.

The Professor of Prosthetic Dentistry will continue the didactic instruction, reviewing the teaching of the previous year and taking up the construction of artificial dentures on metallic bases, including those on aluminum, gold, and continuous Gum or Platinum. Special attention will be given to the esthetic and artistic aspect of Dental prosthesis, the common defects from this point of view will be discussed and suggestions given for avoiding them. Instruction will be given in the con-

struction of mechanical appliances for the treatment of cleft palate. Each student is required to construct dentures for patients in the Infirmary. This will be done under the direction of the demonstrator, so that the didactic teaching may be successfully transmuted into practice.

Bridge Work.—The students of the Junior Year will be given selected models showing partial loss of the teeth, and will be required, without further instruction, to construct appliances for their replacement. This method is followed to educate the judgment and stimulate the originality of the student.

Porcelain Bridges and Crowns.—The student will be taught the proper construction of the metallic frame work for a porcelain bridge and crown, as well as the application and baking of the porcelain. For baking, both electric and gasoline furnaces are used.

Extraction.—The students of the Junior and Senior Years have charge of the extracting room in rotation, and under the direction of the demonstrator, perform all the operations for removal of teeth and roots. Local anaesthetics are used where deemed expedient.

SENIOR YEAR.

In the department of Prosthetic Dentistry the whole time of the student available is spent in practical work for patients in the Infirmary. A great variety of cases present for treatment, and in the insertion of crowns, bridges and artificial dentures, the student has a very wide field for developing his skill. All necessary appliances are at hand for every variety of replacement. Special clinics will be given each week by the Instructor in Nitrous Oxide. To these students are assigned in rotation and under the supervision of the instructor, administer the anaesthetic and perform the extraction. Before being admitted to final written examination each student is required to complete a specified number of cases of replacement to the satisfaction of the demonstrator in charge.

DEPARTMENT OF COMPARATIVE DENTAL ANATOMY, HISTOLOGY, BACTERIOLOGY AND PRIMARY PATHOLOGY.

Dr. J. J. Mackenzie, Professor.

Dr. A. A. Stewart, Demonstrator of Bacteriology.

In Comparative Dental Anatomy the course is designed to give the student in a concise form an intelligent view of the animal kingdom and its classifications, especially of the vertebrates, the forms of teeth in relation to food habits, and as weapons of offence and defence, the history of the changes from the simple to the complex forms in which they now exist. These lectures will be illustrated by the skulls of members of the several orders of the animal kingdom.

In Histology the course will include the study of the construction and use of the microscope, the study of cell structure and functions, studies of the elementary tissue and the more important tissues, the embryology of the teeth and the minute study of the several tissues of the human teeth, the pericementum, the mucuous membranes and soft

tissues of the mouth. The students will be taught to prepare, stain and mount sections for themselves.

The didactic teaching in Bacteriology will also include primary pathology. The professor will discuss the principles of Bacteriology, the principal bacterial forms, their modes of reproduction, the diseases caused by them, susceptibility and immunity.

In the Laboratory Course the equipment includes culture ovens, sterilizers and conveniences for making culture media. The practical instruction will include the preparation of culture media, planting and management of cultures, separation of mixed cultures. Cultures from carious teeth, and putrescent pulps, from practical cases in the Infirmary. Special attention will be given to the study of the bacteria of the oral cavity.

DEPARTMENT OF ANATOMY.

Dr. W. T. Stuart, Professor of Anatomy.

Drs. ———, ———, Demonstrators of Anatomy.

The course in Anatomy extends through two years. In the Freshman Year the course is didactic, and includes a brief general statement of the growth and development of the body, the various tissues of which it is composed, and their relations to each other. As the course is for dental students only, special attention will be given to the head and neck, studying in the first year the osteology and myology of these parts. Bones will be provided by the College, and on payment of a deposit, will be given out to the students. The lectures will be illustrated from the skeleton, and by charts and preparations. In the Sophomore Year the didactic course will be continued and the study of the blood vessels, nerves, glands and other tissues of the parts will be carefully made. During this year, the student will, in the dissecting room of the Medical Faculty of the University of Toronto, and under the personal instruction of the demonstrators in Anatomy, very carefully dissect one other part and the head and neck. All the arrangements of the dissecting room are of the latest and most complete character. The Dental student does his dissecting under the most favorable conditions.

DEPARTMENT OF PHYSIOLOGY.

Dr. F. A. Clarkson, Professor.

The course in Physiology is continued through two years. In the Sophomore Year the professor will take up the general structure of the elementary tissues, the chemical composition of the body, the blood vessels, the blood and the circulation of the blood, the lung tissue and respiration. Attention will also be paid to secretion and excretion. In the Junior Year the student will study digestion, assimilation, nutrition, etc; the structure of nerve tissue and enervation, muscular contraction and correlation of muscles.

The lectures will be illustrated by drawings, charts and physiological apparatus.

DEPARTMENT OF CHEMISTRY AND PHYSICS.

Dr. W. T. Stuart, Professor of Chemistry.

F. E. Burton, B.A., Lecturer on Physics.

Dr. W. T. Stuart, Demonstrator of Chemistry and Chemical Metallurgy.

Physics.—In the Freshman Year the student will attend a course of lectures on Physics, including mechanics, hydrostatics, heat, electricity and magnetism. These lectures will be given by Mr. Burton in the Physical Department of the University of Toronto, and the extensive equipment of the University in the way of apparatus and appliances is available for illustration.

Chemistry.—The course in Chemistry is both theoretical and practical, and extends through the Sophomore and Junior Years. In the first year the professor will discuss nomenclature, symbols, combining weights, quantivalence, the laws of combination, the elements of inorganic chemistry, and the properties of the non-metals. In the second year inorganic chemistry will be completed, and the salient points of organic chemistry presented. The lectures will be illustrated by suitable experiments.

In the laboratory, which is well equipped, analytic and synthetic processes are taught. Salts and compounds, organic and inorganic, are analyzed, special attention being given to those which are of use or interest to the dental practitioner.

Practical Metallurgy.—A laboratory course in this subject is given in the Senior Year, and includes the making of alloys of gold and silver for dental uses and of alloy for amalgams, solders, etc., the qualitative and quantitative analysis of these and of the metallic salts.

DEPARTMENT OF SURGERY AND MEDICINE.

Dr. A. Primrose, Professor.

The course in Surgery is completed in the Senior Year. It will include lectures on surgical pathology, septic infection, inflammation, suppuration, the general principles of surgery, the treatment of wounds, necrosis, caries of bone, diseases of the antrum, ankylosis, dislocation, fractures, tumors, surgical affections of the lips, tongue and mouth, hare lip, surgical treatment of cleft palate, etc.

It will also include a course of lectures and demonstrations in anaesthesia; a course of lectures and demonstrations in physical diagnosis; lectures on etiology of diseases, disorders of nutrition and metabolism, anemia, fever, malaria, hygiene. Special attention will be given to the relation between a septic condition of the oral cavity and gastric, neurotic and other functional disturbances, the symptomology of syphilis and other important constitutional diseases as manifested in the oral cavity.

DEPARTMENT OF HISTORY, ETHICS AND JURISPRUDENCE.

Dr. J. B. Willmott, Lecturer on Jurisprudence.

Dr. G. M. Hermiston, Lecturer on History and Ethics.

The Lecturer on Jurisprudence will discuss the special laws relating to Dentistry, their occasion and purpose. The responsibility of the dentist under these laws and under the common law, the position of the dentist as defendant in suits for damages, and as plaintiff in suits for fees, etc.

The Lecturer on History and Ethics will give a summary of the more prominent and important steps in the development of dentistry as a profession, and in ethics will discuss the underlying principles of ethics, and their application to professional life, emphasizing proper ethical relations to other members of the profession and to patients.

*The University of Toronto

†CURRICULUM IN DENTISTRY.

DEGREE OF DOCTOR OF DENTAL SURGERY.

MATRICULATION.

Candidates for the degree of Doctor of Dental Surgery must pass the Matriculation examination hereinafter mentioned, unless

1. They possess a degree in Arts (not being an Honorary Degree), from some recognized University; or

2. Have already matriculated in the Faculty of Arts in this or some other University in Canada; or

3. Are Matriculants in the College of Physicians and Surgeons of Ontario; or

4. Have passed the Form III. or Form IV. Department Non-Professional examinations in which the Latin option has been taken, it being understood that the equivalent examinations under titles no longer in force will be accepted.

5. Have passed an examination and received a certificate which is accepted by the General Medical Council of Great Britain for Registration as a student of Medicine or Dentistry.

Candidates not possessing any of the above named qualifications will be required to pass the examination prescribed for matriculants in the Faculty of Arts in this University, provided always that candidates registered as matriculants of the Royal College of Dental Surgeons of Ontario shall be admitted matriculants in the Department of Dentistry.

Candidates for the degree must matriculate before writing on any of the subjects prescribed for final examination.

UNDERGRADUATES.

Undergraduates (candidates for the degree), residents of the Province of Ontario, must have complied with all the requirements prescribed from time to time by the Board of Directors of the Royal College of Dental Surgeons of Ontario, for admission to examination for a certificate of license to practice Dentistry in Ontario.

*For all or any information concerning the degree of D.D.S., address the Registrar, Toronto University, and not the Secretary of the R.C.D.S. of Ontario.

†Note.—Lectures in this Department are given in the School of Dentistry of the Royal College of Dental Surgeons, an affiliated College of Toronto University.

Undergraduates (candidates for the degree), not resident in Ontario, must:

1. Have devoted at least three and one-half calendar years (not being engaged in any other business) to the study of Dentistry.

2. Must have attended at least four full courses of lectures, embracing all the subjects of the curriculum, of not less than seven months each, and including the daily clinic at a dental school recognized by this University; the last of which courses must be at the School of Dentistry of the Royal College of Dental Surgeons of Ontario.

3. Must have spent that portion of time, when not in attendance at lectures and clinics at the School of Dentistry, as students in the office of an approved dentist.

4. Persons holding the L. D. S. Certificate, granted by one of the Medical authorities of Great Britain; and persons holding the B. D. S. Degree of Melbourne University, Australia, will be admitted as undergraduates in the Department of Dentistry without further examination, and to the final examinations for the degree of D. D. S., on completing one full session at the School of Dentistry of the Royal College of Dental Surgeons of Ontario, and payment of the proper fees.

EXAMINATIONS.

Candidates for the degree must pass two examinations, an intermediate and a final, an interval of not less than one year intervening between them. Until further provision be made, a certificate of having passed the intermediate examination of the Royal College of Dental Surgeons of Ontario will be accepted by this University.

Candidates for the final examination, which will be held at a time fixed by the Committee on Examinations, must present to the Registrar satisfactory certificates, covering all the requirements relating to undergraduates as given above, and of having passed the intermediate examination.

The subjects for intermediate examinations shall be:—

- (a) Comparative Dental Anatomy.
- (b) General and Dental Histology.
- (c) Bacteriology.
- (d) Anatomy.
- (e) Physiology.
- (f) Chemistry.
- (g) Dental Technic.
- (h) Theory of Operative Dentistry.
- (i) Theory of Prosthetic Dentistry.
- (k) Dental Materia Medica.

The subjects for final examination shall be:

- (a) General Anatomy and special Anatomy of the Head and Neck.
- (b) Physiology.
- (c) Chemistry.
- (d) Surgery and General Pathology.
- (e) Medicine, Physical Diagnosis and Anaesthetics.

- (f) Theory and practice of Operative Dentistry, Dental Pathology.
- (g) Theory and practice of Prosthetic Dentistry.
- (h) Science and Practice of Dentistry.
- (i) Orthodontia.
- (k) Dental Materia Medica and Therapeutics.
- (l) The Jurisprudence, Ethics and History of Dentistry.

(The above examinations will be written.)

- (m) Practical Operative Dentistry.
- (n) Practical Prosthetic Dentistry.

Candidates shall be examined in practical work from time to time, during the session of the Royal College of Dental Surgeons, on completion of the required work in the Infirmary and Laboratories of the College.

Annual examinations in April, and supplemental examinations in September, will be conducted under the joint auspices of the University and the Royal College of Dental Surgeons of Ontario.

Regular students of the Royal College of Dental Surgeons proceeding to the degree of D.D.S., may take the final examination in any subject at the close of the session in which it is completed in the College.

Candidates will be credited at the Annual and Supplemental Examinations for term work and term examinations, conducted by the Professors in the several subjects, in the proportion of 30 to 70.

No candidate shall be considered as having passed on any paper unless he has obtained 50 per cent. of the marks allotted to the paper.

EQUIVALENT EXAMINATIONS.

Examinations in the Faculty of Arts in the Department of Natural Science, Division I., are accepted in lieu of examinations for the degree of Doctor of Surgery, as follows:

(a) Physiology and Chemistry of the Second year for the Physiology and Chemistry of the intermediate examinations.

(b) Histology of the Fourth year for the General Histology and Bacteriology of the intermediate examination.

(c) Chemistry of the Third year and Physiology of the Fourth year for Chemistry and Physiology of the final examination.

(d) On application to the Senate, similar credits may be given for similar examinations passed in the Faculty of Arts or the Faculty of Medicine of other universities.

FEES.

The fee for examination for matriculation, in whole or in part, or for registration of any certificate accepted in lieu of examination, shall be five dollars.

The fee for final examination shall be ten dollars, which shall be paid before writing on any subject of the final examination.

The fee for supplemental examination in one or more of the final subjects shall be ten dollars.

The fee for the degree of D. D. S. shall be fifteen dollars, which shall be paid before writing on the examination of the final year.

No fee shall be charged for transference from any Faculty of the University to the Department of Dentistry.

The fee for admission *ad eundem gradum* shall be twenty dollars.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY.

Students who are matriculants in the Faculty of Medicine and in the Department of Dentistry, may take a concurrent course in Medicine and Dentistry which will extend over six years.

Students taking this course will pass the regular University examinations in the subjects of the Medical curriculum from year to year as they are completed in the Medical Faculty and in the final Dental subjects of the curriculum in Dentistry, from year to year as they are completed in the Royal College of Dental Surgeons.

Students taking this concurrent course, who have fulfilled all the requirements for the degree of M.B., and who have successfully passed the examination in the Dental subjects of the curriculum in Dentistry, including Dental Materia Media and Therapeutics, shall receive the degree of D.D.S.

The fee payable to the University shall be \$50 per year for the first four years, and \$100 per year for the last two years, and the several laboratory fees.



MASTERS OF DENTAL SURGERY, ONTARIO

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| <p>*F. G. CALLENDAR, N.W.T.
 *C. S. CHITTENDEN, D.D.S., Ham-
 ton.
 L. TESKEY, M.B., M.R.C.S., Toronto.
 J. B. WILLMOTT, D.D.S., Toronto.
 W. A. BROWNLEE, D.D.S., Mount
 Forest.
 *H. T. WOOD, Cobourg.
 J. P. MARSHALL, D.D.S., Toronto.
 O. H. ZIEGLER, D.D.S., Toronto.
 W. A. LEGGO, D.D.S., Ottawa.
 T. HENDERSON, D.D.S., Toronto.</p> | <p>A. H. ALLEN, D.D.S., Paisley.
 W. R. HAMILTON, D.D.S., Strat-
 ford.
 V. H. LYON, D.D.S., Ottawa.
 R. F. MORROW, D.D.S., Peterboro'.
 M. A. MORRISON, D.D.S., Peter-
 boro'.
 J. E. WILKINSON, D.D.S., Toronto.
 H. A. CROLL, D.D.S., Souris, Man.
 P. ST. C. SMITH, D.D.S., Toronto.
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 Adams, Wellington, Whitby.
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 ronto.
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 Paisley.
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 Beaton, D.D.S., D. H., Midland.
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 Bennett, D.D.S., F. E., St. Thomas.
 Bentley, D.D.S., G. A., London.
 Bentley, D.D.S., W. J., Sarnia.
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 Brownlee, D.D.S., M.D.S., W. A., Mount Forest.
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 Bruce, D.D.S., E. E., Kincardine.
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 Buchanan, D.D.S., Washington, St. Catharines.
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 Burnet, D.D.S., A. C., Hamilton.
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 Clarkson, D.D.S., C. H., Toronto.
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 Colter, D.D.S., C. Petrolia.
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 Coyne, D.D.S., N. S., Ridgetown.
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 Cunningham, D.D.S., I. P., Toronto.
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 Currie, D.D.S., T. A., Toronto.
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Dalrymple, D.D.S., W. A., Toronto.
 Daly, D.D.S., O. W., Kingston.
 Dando, D.D.S., A. B. C., Hamilton.
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 Day, D.D.S., M. A., Belleville.
 Davy, D.D.S., Wm. C., Morrisburg.
 Davidson, D.D.S., Samuel S., Ottawa.
 Davidson, D.D.S., D., Woodstock.
 Davis, D.D.S., J. T., Kingston.
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 Doherty, D.D.S., W. H., Toronto.
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 Doran, D.D.S., Leo, Port Arthur.
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 Drummond, D.D.S., J. A., Petrolia.
 Duffin, D.D.S., D. W., Toronto.
 Dulmadge, D. W., Brighton.
 Dulmadge, D.D.S., D., Cobourg.
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 Duprau, B.A., D.D.S., G. O., Belleville.

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 Elliott, D.D.S., T. W., Brantford.
 Elliott, D.D.S., W. F., Toronto.
 Elliott, D.D.S., H. E., Cobden.
 Elliott, D.D.S., A. S., Toronto.
 Ellis, D.D.S., C. W., Bradford.
 Ellis, D.D.S., Arthur W., Toronto.
 Ely, D.D.S., E. M., Ottawa.
 Emmett, D.D.S., G., Toronto.
 Everett, D.D.S., G. W., Hamilton.

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 Fallis, D.D.S., M. A., Bobcaygeon.
 Farrington, J. H., Norwich.
 Fear, Wesley J., Aylmer.
 Fell, D.D.S., J. H., Manitowaning.
 Field, D.D.S., R. P., Brussels.
 Fife, D.D.S., B. O., West Toronto.
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 Fisher, D.D.S., W. H., Chatham.
 Fissiault, J. A., Ottawa.
 Fitton, C. H., Simcoe.
 Fitzgerald, D.D.S., J. C., St. Catharines.

Fitzsimmons, Charles, St. Thomas.
 Fleming, D.D.S., J. A., Prescott.
 Fleming, D.D.S., W. A., Alliston.
 Floyd, D.D.S., S. T., Toronto.
 Follick, D.D.S., L. L., St. Mary's.
 Forbes, D.D.S., A. W., Toronto.
 Forster, D.D.S., Edwin, Toronto.
 Foster, D.D.S., S. E., Wiarton.
 Foster, John J., Listowel.
 Foster, D.D.S., D. M., Guelph.
 Forsyth, D.D.S., M. F., Strathroy.
 Fowler, D.D.S., G. S., Teeswater.
 Fowler, D.D.S., H., Clinton.
 Frain, D.D.S., J. H., Norwich.
 Frank, Frederick, Orangeville.
 Frank, F. C., Shelburne.
 Fraser, D.D.S., A. G., London.
 Fraser, D.D.S., G. A., Parkhill.
 Frawley, D.D.S., S. L., Toronto.
 Freeman, D.D.S., C. J., Beamsville.
 French, D.D.S., C. M., Brampton.
 French, W. S., Amherstburg.
 French, D.D.S., F. A., Renfrew.
 Frezell, M. J., London.
 Fulton, D.D.S., E. M., Winchester.

Galloway, H. A., Toronto.
 Ganton, D.D.S., W. F., Uxbridge.
 Gardiner, W. R., Brantford.
 Garland, D.D.S., J. A., Alexandria.
 Garland, D.D.S., W. J., Cobourg.
 Gausby, D.D.S., E. L., Toronto.
 Gibb, George J., Blenheim.
 Gibson, D.D.S., S. J., Lakefield.
 Gibson, D.D.S., O. K., Ottawa.
 Gilbert, Benson G., Picton.
 Giffallan, D.D.S., G. E., Uxbridge.
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 Goodfellow, D.D.S., H. F., Sault Ste. Marie.

Gordon, T. H., Harriston.
 Gordon, D.D.S., F. W., Toronto.
 Gordon, D.D.S., Margaret, Toronto.
 Gorman, D.D.S., J. H., Ottawa.
 Gorrell, D.D.S., G. M., Morrisburg.
 Gow, D.D.S., G., Toronto.
 Gowan, D.D.S., W. C., Peterboro'.
 Gowan, D.D.S., S., Brockville.
 Graham, Chas., Petrolia.
 Graham, Thomas H., Toronto.
 Graham, D.D.S., R. L., Port Hope.
 Graham, D.D.S., R. M., Ottawa.
 Graham, D.D.S., W. H., Ottawa.
 Grainger, D.D.S., J. W., Gore Bay.
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 Grant, D.D.S., J. F., Durham.
 Grant, D.D.S., E. A., Toronto.
 Grassie, D.D.S., J. T., Smithville.
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 Gray, D.D.S., J. W., St. Catharines.
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 Green, D.D.S., W. R., Ottawa.
 Grieve, D.D.S., G. W., Toronto.

Griffin, D.D.S., W. T., Hamilton.
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 Hand, D.D.S., J. R., Ottawa.
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 Hansel, Franklin, Hamilton.
 Hardie, D.D.S., E. S., Guelph.
 Harding, D.D.S., C. A., St. Mary's.
 Harnden, Chas. S., Bowmanville.
 Harris, Talbot T., Oakville.
 Hart, Edward, Brantford.
 Hart, D.D.S., J. J., Cannington.
 Hartman, D.D.S., Harry, Meaford.
 Harvey, F. N., London.
 Harvey, W., McLeod, Orillia.
 Harvey, D.D.S., W. P., Lucan.
 Harvie, D.D.S., Robert R., Coldwater.
 Haslitt, D.D.S., Robert, Toronto.
 Hassard, D.D.S., O. G., Port Arthur.
 Hawkins, D.D.S., M. S., Port Hope.
 Hawley, C. L., Trenton.
 Hayden, D.D.S., W. Y., Goderich.
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 Heath, D.D.S., F. L., Meaford.
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 Henderson, D.D.S., C. K., Hespeler.
 Henderson, D.D.S., E., Toronto.
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 Henry, D.D.S., E. H., Leamington.
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 Husband, D.D.S., T. H., Hamilton.
 Husband, D.D.S., F. C., Toronto.

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Hutchison, D.D.S., O. H., Ottawa.
Hutchison, D.D.S., John, London.

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Irwin, D.D.S., A. J., Wingham.
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Kennedy, Wellington A., Niagara Falls South.
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Kennedy, D.D.S., G. H., London.
Kennedy, D.D.S., C. A., Toronto.
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Kennedy, D.D.S., S. M., London.
Kennedy, D.D.S., L. T., Arthur.
Kennedy, D.D.S., W., Woodstock.
Kenny, R. T., Sturgeon Falls.
Kenny, D.D.S., E. L., Brockville.
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Kinsman, D.D.S., A. R., Exeter.
Kinsman, D.D.S., H. M., Hamilton.
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Knight, Charles F., Toronto.
Knight, D.D.S., F. T., Picton.
Knight, D.D.S., W. D., Cornwall.
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Leacy, D.D.S., J. J., Ottawa.
Lederman, D.D.S., R., Milverton.
Leggo, John, Ottawa.
Leggo, D.D.S., M.D.S., W. A., Ottawa.
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Lemmon, D.D.S., W. W., Port Dover.
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Leslie, D.D.S., O. N., Perth.
Lester, D.D.S., A. V., Hamilton.
Letherdale, Jas., Penetang.
Liddell, J. A., Cornwall.
Liddle, D.D.S., Wm. H., Ottawa.
Lillie, D.D.S., O., Westport.

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Little, D.D.S., A. E., Owen Sound.
Little, D.D.S., H. M., Toronto.
Little, D.D.S., C. R., Hamilton.
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Locheed, D.D.S., J. A., Hamilton.
Lockridge, D.D.S., S., Belleville.
Loftus, D.D.S., James, Toronto.
Loftus, W. J., St. Catharines.
Long, D.D.S., G. E., Blyth.
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Lount, D.D.S., C. H., Walkerton.
Lumley, D.D.S., C. C., St. Thomas.
Lundy, D.D.S., W. E., Toronto.
Lundy, D.D.S., J. B., Brantford.
Lyon, D.D.S., M.D.S., V. H., Ottawa.

Maybee, D.D.S., A. H., Gananoque.
Maybee, D.D.S., L. M., Goderich.
Macartney, D.D.S., W. C., Ottawa.
Maclean, D.D.S., W. A., St. Catharines.
MacLachlan, D.D.S., J. P., Toronto.
MacLachlan, D.D.S., C. C., Renfrew.
Macoun, D.D.S., Geo. A., Warkworth.
Mallory, Marshall B., Toronto.
Mallory, D.D.S., F. R., Toronto.
Manning, W. H., Peterboro'.
Marrs, D.D.S., W. H., Port Elgin.
Marrs, D.D.S., G. T., Paisley.
Marshall, D.D.S., M.D.S., J. P., Toronto.
Marshall, D.D.S., J. W., Owen Sound.
Marshall, D.D.S., V. C., Owen Sound.
Marshall, D.D.S., Donald, Kenora.
Marshall, D.D.S., Oliver, Belleville.
Martin, Oliver, Ottawa.
Martin, jr., D.D.S., Oliver, Ottawa.
Martin, C. A., Ottawa.
Martin, Alexander, Ottawa.
Martin, D.D.S., H. P., Windsor.
Martin, D.D.S., Samuel R., Ottawa.
Martin, D.D.S., G. S., Toronto.
Massey, D.D.S., D. W., Picton.
Mason, D.D.S., A. D. A., Toronto.
Mathieson, D.D.S., W. A., Port Rowan.
Matthewman, D.D.S., G. P., Ottawa.
Maxwell, D.D.S., L. A., Toronto.
May, Andrew, St. Catharines.
Meek, D.D.S., Robert, Orangeville.
Michell, D.D.S., A. O., Toronto.
Middleton, D.D.S., J. E., Peterboro'.
Milburn, D.D.S., A., Toronto.
Miller, D.D.S., F. H., Aylmer.
Mills, John, Toronto.
Mills, D.D.S., J. A., Toronto.
Mills, D.D.S., W., Toronto.
Mills, D.D.S., G. K., Tilbury.
Mills, D.D.S., C. A., Toronto.
Mills, D.D.S., L. I., Southampton.
Mislav, D.D.S., W. H., Napanee.
Mitchell, W. W., Chatham.
Mitchell, D.D.S., D. McK., Fort William.
Mitchell, J. M., Collingwood.
Moles, D.D.S., E. W., Norwich.
Mooney, D.D.S., E. A., Vankleek Hill.
Moore, D.D.S., J. C., Orillia.
Moore, D.D.S., F. P., Hamilton.
Moore, D.D.S., G. F., Kingston.
Morrison, D.D.S., M.D.S., M. A., Peterboro'.
Morrow, D.D.S., M.D.S., R. F., Peterboro'.
Morrow, D.D.S., A. T., Maxville.
Mosley, D.D.S., W. H., Toronto.
Muir, D.D.S., A. W., Fergus.
Mullin, D.D.S., A. E., Sarnia.
Mumford, D.D.S., R. J., Toronto.
Murray, James, Port Perry.

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Murray, D.D.S., F. W., Toronto.
Mugrove, D.D.S., G. J., Niagara Falls.
McBride, D.D.S., C.W., Smith's Falls.
McCordick, D.D.S., A. E., North
Gower.

McCulloch, J. H., Perth.
McDonagh, A. J., Toronto.
McDonald, Laughlin, London.
McDonald, Geo., Carleton Place.
McDonald, D.D.S., R. T., Hamilton.
McDonald, D.D.S., J. F., Hamilton.
McDowell, D.D.S., W. A., Listowel.
McDowell, D.D.S., T. J., Listowel.
McElhinney, D.D.S., M. G., Ottawa.
McElhinney, C. A. D., Ottawa.
McFarlane, D.D.S., J. M., Kenora.
McGahey, D.D.S., R. J., Toronto.
McGahey, D.D.S., M. M., Toronto.
McGill, D.D.S., W., Cornwall.
McGill, D.D.S., T. N., Toronto.
McGill, D.D.S., R., Mitchell.
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Arthur.

McGrattan, D.D.S., F. D., Port Perry.
McGregor, D.D.S., A. W., Arnprior.
McGregor, D.D.S., J. R., Elora.
McGuire, D.D.S., W. M., Waterford.
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McIntyre, D.D.S., F. F., Toronto.
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Hill.

McKay, D.D.S., W. S., Galt.
McKay, D.D.S., G. A., Toronto.
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McKenna, J. J., Sarnia.
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McKenzie, D.D.S., A. G., North Bay.
McKeown, D.D.S., G. H., Ottawa.
McKeracher, D.D.S., A., Avonmore.
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McKnight, Richard, Port Arthur.
McKnight, D.D.S., John, Port Arthur.
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McLaren, D.D.S., W. D., Barrie.
McLaren, B.A., D.D.S., W. A., To-
ronto.

McLaughlin, D.D.S., R. G., Toronto.
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McLean, John, St. Mary's.
McLean, D.D.S., A. H., Orillia.
McLean, D.D.S., R. G., Toronto.
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ronto.
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Parker, C. W., Guelph.
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Peaker, D.D.S., K., Toronto.
Peaker, D.D.S., O., Brampton.
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Pearson, S. E., Toronto.
Pearson, H. F., Berlin.
Pearson, D.D.S., A. T., Ottawa.
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Reid, John, Watford.
Reid, G. A., Fergus.
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Revell, D.D.S., William, Windsor.
Revell, D.D.S., R. L., Woodstock.
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Reynolds, Joseph T., Picton.
Reynolds, D.D.S., H. S., Picton.
Reynolds, D.D.S., S. P., London.
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Richardson, D.D.S., W., Barrie.
Richardson, D.D.S., G. S., Newmarket.
Richardson, D.D.S., H. O., Campbell-
ford.
Richardson, D.D.S., H. E. W., Toronto
Rickard, D.D.S., H. B., Winchester.

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 Roberts, D.D.S., J. G., Brampton.
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 Ross, D.D.S., C. M., Hamilton.
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 Rudell, D.D.S., A. E., Berlin.
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 Rutherford, D.D.S., A. P., Hawkes-
 bury.
 Rutherford, D.D.S., N. H., Thessalon.
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 Sanders, D.D.S., J. A., Kemptville.
 Sanderson, D.D.S., H. M., Toronto.
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 Schnarr, D.D.S., N., Kenora.
 Scott, D.D.S., G. D., Merrickville.
 Scott, D.D.S., W. A., Toronto.
 Scott, D.D.S., John, Elmvale.
 Scott, D.D.S., A., London.
 Scott, D.D.S., C. G., Toronto.
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 Secombe, D.D.S., W., Toronto.
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 Marie.
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 Simpson, D.D.S., J. F., Trenton.
 Simpson, D.D.S., S. H., Kingston.
 Sims, D.D.S., S. J., Fenelon Falls.
 Sisley, M. J., Toronto.
 Sivers, D.D.S., Wm. M., Toronto.
 Skinner, D.D.S., H. C., Guelph.
 Slade, D.D.S., J. A., Toronto.
 Smith, A. W., Simcoe.
 Smith, A. A., Cornwall.
 Smith, D.D.S., D. C., Stouffville.
 Smith, D.D.S., C. E. J., London.
 Smith, D.D.S., M.D.S., P. St. C., To-
 ronto.
 Smith, D.D.S., A. A., Toronto.
 Smith, D.D.S., E. P., London.
 Smith, D.D.S., L. E., London.
 Smith, D.D.S., Neil, Chatham.
 Smith, D.D.S., L. G. T., West Toronto.
 Smith, D.D.S., W. C., Welland.
 Smith, D.D.S., G. D., Oil Springs.
 Snedden, D.D.S., S. M., Pembroke.

Snell, D.D.S., C. A., Essex Centre.
 Snelgrove, D.D.S., Chas. V., Toronto.
 Snider, Nathan, Odessa.
 Somers, D.D.S., J. S., Toronto.
 Somerville, D.D.S., J. G., Owen Sound.
 Sparkes, D.D.S., M.D., R. E., King-
 ston.
 Sparkes, D.D.S., E. B., Kingston.
 Sparrow, D.D.S., M. W., Toronto.
 Spaulding, D.D.S., W. G. L., Toronto.
 Sprott, D.D.S., R. J., Barrie.
 Stanley, D.D.S., L. E., Ottawa.
 Staples, D.D.S., W. D., Hanover.
 Stapells, D.D.S., A. R., Toronto.
 Stackhouse, C. G., Ottawa.
 Steel, D.D.S., G. J., Toronto.
 Steele, D.D.S., W. H., Arnprior.
 Steele, D.D.S., M. H., Almonte.
 Stewart, D.D.S., A. A., Toronto.
 Stewart, D.D.S., R. M., Markham.
 Stewart, D.D.S., J., London.
 Stoddard, W. T., Haileybury.
 Stover, D.D.S., C. B., Windsor.
 Stowe, D.D.S., F. J., Toronto.
 Sudworth, W. A., Ingersoll.
 Summers, D.D.S., A. V., Pembroke.
 Sutherland, D.D.S., G. M., Toronto.
 Sutton, D.D.S., J. L., Lindsay.
 Sutton, D.D.S., C. E., Toronto.
 Swann, D.D.S., J. H., Bruce Mines.
 Sweet, D.D.S., J. C., Hamilton.
 Switzer, D.D.S., W. G., Sudbury.
 Taggart, D.D.S., J. E., Ottawa.
 Tait, D.D.S., W. L., Smith's Falls.
 Taylor, G. P., Chatham.
 Taylor, D.D.S., C. B., St. Thomas.
 Teetzel, J. J., St. Thomas.
 Templar, D.D.S., W. F., Brantford.
 Terry, Charles A., Huntsville.
 Teskey, E. A., St. Thomas.
 Thomas, D.D.S., M. A. R., London.
 Thomas, D.D.S., S. M., St. Mary's.
 Thompson, C. G., Belleville.
 Thompson, D.D.S., C., Hamilton.
 Thompson, D.D.S., H. P., Toronto.
 Thompson, W. G., Hamilton.
 Thompson, D.D.S., T. G., Lucan.
 Thompson, D.D.S., J. A., Omemee.
 Thomson, L. G., Toronto.
 Thornton, D.D.S., A. W., Toronto.
 Thornton, D.D.S., H. R., Petrolia.
 Thornton, D.D.S., W. W., Dresden.
 Topp, J. W. B., Bracebridge.
 Totten, D.D.S., E. A., Lindsay.
 Tovell, D.D.S., G. B., Guelph.
 Trewin, D.D.S., G. M., Oshawa.
 Trigger, D.D.S., T. C., St. Thomas.
 Trotter, D.D.S., W. J., Hagersville.
 Trotter, B.A., D.D.S., W. C., Toronto.
 Truesdell, H. N., Collingwood.
 Tweddle, F. W., Fergus.
 Van Arnam, G. D., Iroquois.
 Van Duzer, D.D.S., F. C., Toronto.
 Vogler, Anson S., Springfield.
 Wadsworth, D.D.S., L. C., Simcoe.
 Wagar, B.A., N., Napanee.
 Waldron, M.A., C. H., Toronto.
 Walker, D.D.S., Miss Abbie L., Toron-
 to.
 Walt, D.D.S., C. F., Stirling.
 Walters, D.D.S., G. A., Forest.
 Walters, D.D.S., F. A., Lindsay.
 Wannacott, John, Ailsa Craig.
 Ward, D.D.S., H. B., Thorold.
 Wark, D.D.S., A. E., Bolton.
 Warriner, D.D.S., F. E., Bracebridge.

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Wartman, D.D.S., C. H., Napanee.
 Watson, David, Brantford.
 Watson, D.D.S., A. T., Leamington.
 Watson, D.D.S., A. H. R., Port Hope.
 Watson, D.D.S., H. E., Bradford.
 Watson, D.D.S., O. C., Campbellford.
 Watson, D.D.S., M.D.S., F. R., Georgetown.
 Watt, D.D.S., H. L., Ottawa.
 Waugh, D.D.S., F., Kingston.
 Way, D.D.S., H. H., St. Thomas.
 Webster, M.D., D.D.S., A. E., Toronto.
 Webster, D.D.S., A. F., Toronto.
 Weismiller, D.D.S., S. A., Toronto.
 Weldon, D.D.S., A. M., Stirling.
 Weller, Hamilton, Welland.
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 Wells, D.D.S., Mrs. C. L. J., Toronto.
 Wells, D.D.S., C. W., Waterloo.
 Wessels, D.D.S., E. A., Toronto.
 Westlund, D.D.S., Wm. S., London.
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 Wickware, D.D.S., E. H., Smith's Falls.
 Wightman, D.D.S., H., Peterboro'.
 Wigle, Andrew, Kingsville.
 Wilkie, J. T., Clinton.
 Wilkinson, D.D.S., W. R., Berlin.
 Wilkinson, D.D.S., H. N., Newmarket.
 Wilkinson, D.D.S., G. H., Toronto.
 Will, D.D.S., J. R., Brantford.
 Willard, D.D.S., W. T., West Toronto.
 Willard, D.D.S., E. F., Toronto.
 Williamson, D.D.S., F. L., Cayuga.
 Willmott, D.D.S., M.D.S., J. B., Toronto.
 Willmott, D.D.S., W. Earl, Toronto.
 Willmott, D.D.S., R. A., Strathroy.
 Wilson, D.D.S., B. E., Highgate.
 Wilson, Henry A., Wardsville.
 Wilson, D.D.S., S. C., Perth.
 Wilson, T., Bond Head.
 Wilson, J. J., Burk's Falls.
 Wilson, D.D.S., W. E., Hastings.
 Wilson, D.D.S., J. M., Canifton.
 Wilson, D.D.S., D. D., Canifton.
 Wilson, D.D.S., E. H., Perth.
 Wilson, D.D.S., W. F. Ghent, Toronto.
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 Winn, D.D.S., P. P., Alvinston.
 Winnett, D.D.S., A. W., Kingston.
 Winter, D.D.S., O. A., Toronto.
 Winters, D.D.S., W. R., Carleton Place.
 Winters, D.D.S., H., Pembroke.
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 Wood, D.D.S., F. L., London.
 Wood, D.D.S., J. N., London.
 Wood, D.D.S., H. A., Toronto.
 Wood, D.D.S., W. G., Toronto.
 Wood, D.D.S., H., Millbrook.
 Woodrow, D.D.S., W. H., Brockville.
 Woods, James, Sarnia.
 Woods, J. R., Aylmer.
 Woods, D.D.S., W. J., Toronto.
 Woods, D.D.S., E. W. J., Toronto.
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 Wright, D.D.S., W. H., Toronto.
 Wright, D.D.S., G. F., Madoc.
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 Wurtz, D.D.S., W. B., Toronto.
 Wylie, D.D.S., T. H., Toronto.
 Wyckoff, D.D.S., A. J., London.
 Ziegler, D.D.S., C. H., London.
 Ziegler, D.D.S., M.D.S., O. H., Toronto.
 Zimmerman, D.D.S., E. R., Toronto.
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 Zufelt, George, Scotland, Ont.

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 *Adams, Wm. Case, Toronto.
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 *Allingham, Wm., Toronto.
 *Alton, D.D.S., W. W., Hamilton.
 Anderson, D.D.S., Alton, Winnipeg.
 Anderson, D.D.S., S., Winnipeg, Man.
 Armstrong, D.D.S., T. B., Indian Head, Man.
 Ashby, Richard, London, England.
 *Avery, B., Niagara.

Baird, Hugh A., ———.
 Ballachey, D.D.S., F. A., Buffalo, N.Y.
 Barber, D.D.S., Ed., ———.
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 Baxter, D.D.S., F. H. A., Montreal.
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 *Beacock, D. V., Brockville.
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 Beebe, Marshall S., New York.
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 *Beers, W. Geo., Montreal, Que.
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 Benson, J. Lee, Winnipeg, Man.
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 *Britton, D.D.S., F. C., Brantford.
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 *Brodie, Wm., Toronto.
 *Brown, Thos., Ridgetown.
 *Brown, Titus F., Otterville.
 Brownlee, D.D.S., W. J., Chicago.
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 Bruce, D.D.S., W. M., Toronto.
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 Bryant, W. T., Liverpool, England.
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 *Bull, John G., Mitchell.
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 Burlingame, Luke, Chicago, Ill.
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 Burritt, H. D., Vancouver, B.C.

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 Campbell, C. A., U.S.
 *Campbell, Robert, Guelph.
 Campbell, D.D.S., K. C., Winnipeg.
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 Cartwright, C., Salt Lake City.
 Cashman, A. V., Racine, Wis.
 Catherall, S. E., Duluth, Mich.
 *Chandler, S. B., Toronto.
 *Cheeseborough, A. H., Toronto.
 *Chittenden, D.D.S., Curtis S., Hamilton.
 Chittenden, J. F., Jamaica, W.I.
 Christie, John, Northwest.
 *Church, C. E., Carp.
 *Church, D.D.S., J. M., Aylmer, Que.
 Clark, Findlay, New York, U.S.
 *Clark, M.D., D.D.S., J. H., Kingston.
 Clay, D.D.S., J. W., Calgary, Alta.
 *Cleary, D.D.S., N. W., Ottawa.
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 Cobban, D.D.S., C. P., Bordeaux, France.
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 Doyle, D.D.S., E., Calgary, Alta.
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 Faulkner, John, London, England.
 *Fawcett, T. B., Hamilton.

*Deceased.

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*Fenton, W. J., Toronto.
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 *Ferguson, John H., Trenton.
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 *Fitzgerald, Geo. T., London.
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 *McDonald, J. L., Kingston.
 *McDonald, W. H., Wingham.

*Deceased.

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*McFarlane, Duncan, Brampton.
 McGillivray, D.D.S., R. A., Portage la
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 *McKinlay, A. C., Georgetown.
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 *Neelands, Thos., Port Hope.
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 *Stirton, D.D.S., Jas., Guelph.
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 *Weagant, H. B., Morrisburg.
 *Weagant, G. H., Cornwall.
 *Webster, S. G., St. Catharines.
 *Weese, Ashley, Brighton.
 *Wells, Lyman, Simcoe.
 *Wells, Jeremiah, Port Burwell.

*Deceased.

*Deceased.

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*Wells, John, Toronto.
 *Wells, John M., Aurora.
 White, Fred A., San Francisco.
 *White, Donald A., Ridgetown.
 Williams, D.D.S., W. J., Trinidad,
 West Indies.
 Wilkinson, D.D.S., J. E., Toronto.
 Wilkinson, D.D.S., M.D., Joseph E.,
 Humboldt, Sask.
 Winn, R. H., Toronto.
 *Wood, Charles L., Wellington.
 *Wood, D.D.S., Harold, Toronto.

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 *Wood, H. T., Cobourg.
 Woodman, W. J., England.
 *Wortman, C. D., Napanee.
 *Wray, Henry B., Napanee.
 *Yemen, J. G., Williamsford.
 *Young, D.D.S., John, Smith's Falls.
 *Zimmerman, Johnson, Hamilton.
 Zimmerman, D.D.S., R. J., British
 Columbia.
 Zimmerman, D.D.S., M.D., Solomon,
 Yorkton, Man.

*Deceased.

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SESSION 1909-10

Thirty-fifth Session



Announcement

and Reports of Special
and Annual Meetings

OF THE

Royal College of Dental Surgeons
of Ontario

TORONTO

CANADA

Royal College of Dental Surgeons

CALENDAR FOR 1909-10

1909

Oct. 8—Supplemental Examinations commence at 9 a.m.

Oct. 11, 12 and 13—Students registered, 11.00 a.m. to 1.00 p.m., by the Dean, and fees received.

“ 12—First Lecture by the Dean. Explanatory.

“ 13—Regular work of the Session, all the years, commences at 8.30 a.m.

“ 13—Registration of students completed.

The time for Term Examination for all classes and the Christmas Recess will be fixed by the Faculty Council.

1910

April 20—Lectures close.

“ 25 —Annual examinations commence.

“ 30 —Annual examinations over.

May 3—Board of Directors meet.

“ 6—Commencement exercises.



NEW BUILDING OF THE ROYAL COLLEGE OF DENTAL SURGEONS OF ONTARIO.

ANNOUNCEMENT

OF THE

Royal College of Dental Surgeons of Ontario

In Affiliation with the University of Toronto

(Incorporated 1868)

FOR THE

ACADEMIC YEAR 1909-10

PUBLISHED BY ORDER OF THE BOARD OF DIRECTORS

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Whitby, Ont.

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Incorporated 1868

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The Board meets for the granting of Certificates of License to the successful students, and for the transaction of all necessary business, in the City of Toronto, on the 3rd May, 1910.

Royal College of Dental Surgeons of Ontario.

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Practical Dentistry

A. A. STEWART, L.D.S., D.D.S., Toronto.

The written examinations will commence in the City of Toronto on April 20th, 1910, at 9 o'clock in the forenoon. Blank applications and all information can be obtained from the Secretary of the Board of Directors,

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OF THE
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Established 1875

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Lecturer and Clinician on Pyorrhea Alveolaris.

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Clinical Instructors and Demonstrators

Five Assistant Demonstrators to be appointed.

J. BRANSTON WILLMOTT, D.D.S., 96 COLLEGE ST., TORONTO
Dean of the Faculty

Royal College of Dental Surgeons of Ontario

In the year 1868 the members of the Dental Profession in the Province of Ontario were, by statute of the Ontario Legislature, incorporated as the "Royal College of Dental Surgeons of Ontario." Every person who is licensed to practice Dentistry in Ontario is a member of this Corporation. The business of the Corporation is managed by a Board of Directors elected from and by the members of the College, as provided by Sec. 3 of the "Act Respecting Dentistry." R.S.O. 1897, Cap. 178.

This Board is authorized to establish a School of Dentistry in Toronto, to fix and determine the standard for matriculation, the curriculum of studies to be pursued by students, the period for which every student shall be indentured with a licensed practitioner, the number of lectures to be attended, the examination to be passed, and the fees to be paid before he shall receive a Certificate of License to practice Dentistry in Ontario.

Regulations covering these points have, from time to time, been made, those now in force are summarized below:

MATRICULATION.

The College does not hold a Matriculation Examination, but accepts for Matriculation the certificates of the Education Department of the Province, and of the Canadian Universities, and of other Universities recognized by the Board. The certificates accepted for Matriculation are the Ontario Departmental Junior Matriculation; the Ontario Departmental Senior or Junior Leaving, or first or second class N. P., in either case including Latin, or the equivalent certificates now issued by the Education Department; Certificate of Matriculation in the Faculty of Arts of a Canadian University, or other University recognized by the Board. When Departmental certificates are used which do not on their face show that the Latin examination has been taken, that fact must be shown by endorsement on the certificate, by the Department of Education. Persons intending to complete the course in Dentistry but who have not full Matriculation standing, may, on presentation to the Dean, of satisfactory certificates (preferably from the Principal of the School where they have been in attendance) of having fully completed three years of High School work, or its full equivalent, towards Matriculation, be admitted to registration in the School of Dentistry and complete the work and examinations of the Freshman Year, but will not be permitted to register as Sophomores until they have secured full Matriculation. No one should take advantage of this option unless he has so far covered the work required for Matriculation as to be fairly certain that he can complete it within the year. Candidates who have written for Departmental Junior Matriculation in July, and have failed in whole or in part, may write again, the whole or a part, at the supplemental

examinations of the Ontario Universities held in September. Conditions and time of holding these examinations may be ascertained by correspondence with the Registrars of the several Universities. To obtain a Certificate of Matriculation in the Royal College of Dental Surgeons of Ontario the candidate must, either in person or by mail, present to the Secretary of the College, one of the above named certificates and the fee of \$5.00 when a Certificate of Matriculation will be issued to him.

PUPILAGE.

Formerly, students of Dentistry in Ontario were required to sign indentures with a Licentiate of Dental Surgery for three and one-half years and to spend the interval between College Sessions in his office. This compulsory pupilage has been discontinued except between his third and fourth session at College, which must still be spent in the office of a Dentist, under signed agreement, a copy of which must be filed in the office of the Secretary of the R.C.D.S. Any matriculated student who prefers to act as assistant in the office of a Dentist, who conducts his practice in accordance with the recognized ethics of the profession, during all, or any, of the intervals between College Sessions, can put himself under the protection of the law by signing an agreement in the form approved by the Board and filing a copy with the Secretary of the R.C.D.S., who will, on application, furnish students with blank forms for this purpose.

Students of Dentistry in Ontario, unless graduates in Arts or Medicine of a Canadian University, are required to attend four full Sessions of the

SCHOOL OF DENTISTRY

of the Royal College of Dental Surgeons in Toronto.

EXAMINATIONS.

All examinations are conducted by examiners appointed by the Board. With the exception of that in practical work, the examinations are all written. Every student shall, at the close of each College Session, pass an examination in all the subjects of instruction of his year.

Those at the close of the first, second and third Sessions shall be for promotion, and if satisfactory, shall admit the student into the next higher class for the following year. The examination at the close of the fourth Session will, if satisfactory, entitle the student to a

CERTIFICATE OF LICENSE

to practice Dentistry in Ontario, and to the title of

LICENTIATE OF DENTAL SURGERY

and to membership in the Royal College of Dental Surgeons of Ontario. This Certificate is the only legal qualification for the practice of Dentistry in Ontario. See the "Act respecting Dentistry."

OTHER CERTIFICATES.

Graduates of the R.C.D.S. who have the required preliminary education and have complied with the regulations of the Council, are eligible to write for the certificate of qualification issued by the

DOMINION DENTAL COUNCIL OF CANADA.

This certificate will admit the holder, without further examination, to registration as a Dentist in any province of Canada, except Quebec and British Columbia, on payment of the Provincial registration fee. It is hoped that in the near future these certificates will be accepted by these two provinces also.

WOMEN STUDENTS.

are admitted to the Royal College of Dental Surgeons on the same conditions as men. A room, suitably furnished, has been set apart for the sole use of women students.

RIGHTS OF STUDENTS.

Students are reminded that signing an agreement with an L.D.S. gives them no legal right to perform dental operations elsewhere than under the immediate personal supervision of their preceptor or other licentiate. See Dental Act, sec. 22, sub-secs. 1 and 3.

The primary object of the "Dental Act" was to protect the public from unqualified practitioners. Students are not qualified practitioners and are not permitted to conduct branch offices away from the personal presence and supervision of their preceptors. Such practice is contrary to the spirit of their agreements, is a violation of the Statute and subjects them to its penalties.

ILLEGAL PRACTITIONERS.

No one can legally practice Dentistry in Ontario, even as an assistant or student, who has not complied with the requirements of the law. Assistants in the offices of Licentiates, who have not matriculated in the R.C.D.S., and signed and filed agreements in the prescribed form, are violating the law and incurring its penalties. Under the provisions of By-Law No. 43 of the R.C.D.S., Licentiates are liable to have their licenses cancelled if they employ, or permit, such persons to perform any operation on a patient in their offices. It is not fair to those who have complied with the law that situations of this kind should be occupied by non-matriculants. Licentiates are urged to respect the law and be loyal to their profession in this respect. Every Licentiate or student, who is aware of any violation of the provisions of the Dental Act, is urgently requested to notify the representative of his district on the Board of Directors, and to furnish him with the facts of the case, so that action may be promptly taken in the matter. The district representative is authorized by the Board to take any steps and incur any expense which may be necessary to prosecute offenders in his district. The Board is very anxious to protect Licentiates and students in their rights, but to do so efficiently must have their assistance.

GRADUATION

from the Dental Colleges of England or foreign countries does not qualify for practice in the Province of Ontario.

ACADEMIC DEGREE.

The Royal College of Dental Surgeons is not authorized by law to confer Academic degrees. The Board has, however, secured the affiliation of the Royal College of Dental Surgeons with the

UNIVERSITY OF TORONTO,

which has formulated a Curriculum in Dentistry, on compliance with which it will confer on the students of the R.C.D.S. the degree of

DOCTOR OF DENTAL SURGERY.

A summary of the University Curriculum and regulations will be found on page 34.

Students of Dentistry, not desiring to qualify for practice in the Province of Ontario by obtaining the L.D.S., of the R.C.D.S. of Ontario are entered on the Register of the School of Dentistry as "Special Students." These may avail themselves of all the privileges of the School of Dentistry of the R.C.D.S., and proceed to the Degree of Doctor of Dental Surgery, in the University of Toronto, on compliance with the requirements of its Curriculum in Dentistry, which will be found on page 34 of this Announcement.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY.

The Directors have arranged with the University of Toronto for a concurrent course in Dentistry and Medicine.

The regulations governing this course are as follows, viz.:

1st. The combined course is in connection with the Medical Faculty of the University of Toronto.

2nd. The combined course is open to regularly matriculated students of Dentistry, who at the commencement of their College course, elect to pursue it, and become undergraduates in the Faculty of Medicine of the University.

3rd. The combined course will extend over six years.

4th. The studies in Dentistry and Medicine will be taken concurrently, during the four sessions covered by the indentures of the students in Dentistry.

5th. During these four sessions the student will complete in the School of Dentistry all the work prescribed by the curriculum in Dentistry, including Dental Materia Medica and Therapeutics, which is not included in the full Medical course, and in the Medical School all the work of the first and second years of the Medical course.

6th. The third and fourth years of the Medical course will be taken subsequently to the completion of the Dental work of the course in Dentistry.

7th. During the first four years the student will pass, at the close of each session, the regular examination of the Royal College of Dental Surgeons, in all subjects not included in the Medical course.

Students taking this course will pass the regular University examinations in the subjects of Medical curriculum from year to year as they are completed in the Medical Faculty.

8th. Upon furnishing satisfactory evidence of having successfully

completed the whole work of the Medical course, the student will be credited on his Dental course as having passed all the examinations required by the Curriculum in Dentistry which have been taken in the Medical course, and will receive a Certificate of License to practise Dentistry in Ontario.

9th. The studies of the first and second years in Medicine will be taken by the student of Dentistry as follows:

In his first year—Elementary Biology and Physiology, Practical Biology, Physics, and Practical Physics.

In his second year—Chemistry, Practical Chemistry, Histology, Materia Medica.

In his third year—Physiology and demonstrations, Practical Histology and Physiology, Practical Anatomy.

In his fourth year—Physiology, Chemistry and Practical Chemistry, Descriptive and Practical Anatomy, Embryology.

Subject to such re-arrangement as the time tables of the two schools may necessitate.

10th. Students of Medicine who have completed the work of the first and second years in Medicine, may, on matriculation in the Royal College of Dental Surgeons as students of Dentistry, take the Dental work of the curriculum in Dentistry, during four sessions, concurrently with the completion of the work of the Medical course in the Medical School, and on the successful completion of the work in both courses, receive a Certificate of License to practise Dentistry in Ontario.



SCHOOL OF DENTISTRY
OF THE
Royal College of Dental Surgeons
OF ONTARIO

No. 240 COLLEGE ST., TORONTO, ONT.

The School of Dentistry of the R.C.D.S. of Ontario was organized in 1875 and has since that date conducted regular annual Sessions. For thirteen years it has occupied a building—93 College St.—specially designed and erected for this purpose, by the Directors of the Royal College of Dental Surgeons. This beautiful and substantial building, eminently fitted for the purpose for which it was built, became too small for the increasing classes of the School. The Trustees of the Toronto General Hospital having purchased the land surrounding the College as a site for a new Hospital, were desirous of securing the site of the Dental School and made for it a cash offer which was accepted in the summer of 1908, and the building leased from the Hospital Trust for Session 1908-9.

This sale necessitated the erection of a new building. A suitable site was obtained at 240 College St., corner of Huron St. Plans were prepared by Messrs. Burke, Horwood and White, and building operations commenced August 1st, 1908. The building is of fireproof construction, the materials being stone, brick, steel, terra cotta and cement. It is five stories, including high basement, "L" shaped, 102 feet on College St. and 140 feet on Huron St., giving over 40,000 square feet of floor space, exclusive of boiler and coal rooms.

The furniture, fittings and appliances are of the most modern type. A special feature is a separate laboratory, thoroughly equipped, for each of the four classes. There are also excellent laboratories for teaching Chemistry, Metallurgy, Histology, Bacteriology and Pathology.

The Infirmary is furnished with pedal chairs and fountain cuspidors. Taken as a whole, the facilities provided by this School, with a staff of over 30 Professors, Lecturers and Instructors for teaching modern Dentistry, are not excelled anywhere.

Last Session there were in attendance 222 students representing seven of the nine provinces of Canada. The new building is designed to accommodate 320 students. The money investment will approximate \$155,000.

THIRTY-FIFTH SESSION, 1909-10.

That everything in connection with the new building may be in complete readiness, the Directors have postponed the opening of the 35th Session till Tuesday, October 12th, 1909. The Session will continue until the end of May, 1910.

The Dean will be in attendance to register students on October 11th, 12th and 13th, from 11 a.m. till 1 p.m. Students who have not previously been in attendance are required to present to the Dean, on these days, the certificates on which they propose to matriculate, or those on which they propose to enter the Freshman Class (See page 9). Sophomores who have not obtained Certificates of Matriculation in the R.C.D.S. must, in order to register as such, present to the Dean certificates entitling them to full Matriculation.

By reference to page 21, students will notice that all fees for instruction are payable promptly at the opening of the Session.

It is important that students should be in attendance promptly at the commencement of the Session, and under no circumstances will they be admitted later than the fifth day of the Session.

On October 12th the Dean will meet the Freshmen and Sophomores in lecture room No. 1, at 3 p.m. for an informal lecture, and at 4 p.m. will meet the Juniors and Seniors in lecture room No. 2. The regular work of the Session will commence at 8.30 a.m., Wednesday, October 13, 1909, when the registration is expected to be completed.

BOARD AND LODGING.

Board and room may be obtained convenient to the College at from \$4.00 to \$6.00 per week.

Students are requested to have their correspondence addressed to their rooms, rather than to the College.

LECTURES AND LABORATORY WORK.

The Curriculum of the Royal College of Dental Surgeons requires that students attend four full Courses of Lectures in the School of Dentistry, except in the case of students who have completed one Course before October, 1903, and of graduates in Arts or Medicine, and of graduates of other Dental Schools.

The work has been divided as follows for the session of 1909-10.

FIRST YEAR (Freshmen).

Lectures.—Histology, Bacteriology, Comparative Dental Anatomy, Physics, Operative and Prosthetic Technic and Anatomy, Crown and Bridge Work.

Laboratories.—Histology, Operative and Prosthetic Technic, Crown and Bridge Technic.

SECOND YEAR (Sophomore).

Lectures.—Materia Medica, Crown and Bridge Work, complete Anatomy, commence Dental Pathology, Operative and Prosthetic Dentistry, Chemistry and Physiology.

Laboratories.—Practical Anatomy, dissection of two parts, one of which will be the head and neck, Operative and Prosthetic Technic, Crown and Bridge Work Technic, Infirmary.

THIRD YEAR (Junior).

Lectures.—Metallurgy, Operative Dentistry, Prosthetic Dentistry, Dental Pathology, Pharmacology, Electro Therapeutics, Chemistry, Orthodontia, Physiology.

Laboratory.—Chemistry, Crown and Bridge Work, Orthodontia and Porcelain Work, Infirmary, Operative, Prosthetic, Bacteriology, Pathology.

FOURTH YEAR (Senior).

Lectures.—Surgery and General Pathology, Medicine, Physical Diagnosis, Anesthesia, Orthodontia, Jurisprudence, History of Dentistry, Ethics.

Laboratory.—Infirmary, Operative, Prosthetic, Orthodontia, Porcelain, Crown and Bridge; Chemical Metallurgy, Special Pathology and Therapeutics; Surgical and Medical Clinics at General Hospital, as may be arranged.

The above arrangement is subject to change by the Faculty Council.

PRACTICAL WORK.

Details of the practical work required, the time table, and other important information will be furnished in a circular distributed at the opening of the Session.

EXAMINATIONS.

During the term written "quizzes" will be held in each subject in each class.

Immediately before the Christmas holiday, or immediately after, a written term examination will be held in all the classes on those subjects taught up to that time, and in those subjects commenced after the holiday the term examination will be held immediately before the annual examination.

The quiz and the term examination will be conducted by the teacher of the subject, and the results will count on the examination for the year to the extent of 10 per cent. and 20 per cent. respectively.

The annual examination conducted by the examiners appointed by the Board, will count for 70 per cent.

As all graduates of the R.C.D.S. receive a License to practice Dentistry in Ontario, seniors who have not taken the examinations of the second and third years in the R.C.D.S. will be required to take in the fourth year, the examination in those subjects which are final in the second and third years, as well as those of the fourth year.

EXAMINATIONS—April, 1910.

FIRST YEAR.

Anatomy.—The bones and muscles of the head and neck.

Histology, Bacteriology, Comparative Dental Anatomy, Physics, Technic—two papers—Practical Technic. The examinations will cover the whole subject, as presented by the Professors.

SECOND YEAR.

Operative Dentistry.—The examination will follow the teaching of the years as specified on page 26.

Dental Prosthetics.—The examination will follow the teaching of the years as specified on pages 28 and 29, including bridge work.

Crown and Bridge Work (Technic).

Physiology.—Circulation, Respiration and Excretion.

Anatomy.—Whole subject, including dissection of two parts.

Materia Medica.—The whole subject.

Chemistry.—Chemical Nomenclature, Symbols, Combining Weights and Quantivalence, and Physical Properties of the Principal Elements and the Preparation and Chemical Properties of Oxygen, Hydrogen, Nitrogen, Chlorine, Sulphur and Potassium.

THIRD YEAR.

Physiology.—The whole subject.

Pharmacology.—The whole subject.

Orthodontia, Paper and Technic.

Operative Dentistry.—The whole subject.

Chemistry (Final), Practical Chemistry (Laboratory).

Crown and Bridge and Porcelain Technic.

Practical, Operative and Prosthetic Dentistry.

FOURTH YEAR.

Metallurgy.

Surgery.—The whole subject.

Medicine.—The whole subject.

The Jurisprudence, History and Ethics of Dentistry.

The Science and Practice of Dentistry.

Practical Operative Dentistry.

Practical Prosthetic Dentistry .

SUPPLEMENTAL EXAMINATIONS.

A supplemental examination will be held immediately before the opening of the Session. Students conditioned in any subjects in any year, must, unless specially excused, write off these conditions before entering the succeeding year.

Applications to write at the supplemental examinations must be made to the Secretary, accompanied by the fee, not later than October 1st.

INSTRUMENTS AND APPLIANCES.

With the exception of Extracting Instruments, Lathes and Vulcanizers, each student will be required to furnish his own tools, instruments and appliances for both Laboratory and Operating Room. The Board has prepared a complete list of instruments and appliances for all the years. These lists will be forwarded to students on application to the Secretary of the R.C.D.S. This outfit or its equivalent will be compulsory on all students.

By resolution of the Board, borrowing of instruments by one student from another, is absolutely forbidden.

Freshmen and Sophomores who have not already obtained an outfit, must come prepared to expend in cash, during the first week, for appliances and books, about \$60, as they will not be permitted to enter the classes until properly equipped for work.

Every Senior and Junior student before being admitted to the Infirmary must be provided with all the instruments and appliances indicated on the lists, and a suitable wooden case in which to keep them. Lockers will hold a case 11x11x16 inches.

By resolution of the Board, every operator in the Infirmary, Junior and Senior, must wear a white coat.

Lockers will be provided in the Laboratories and Operating Room for instrument cases that are not too large, and engine heads and cables.

ATTENDANCE AT LECTURES, CLINICS, AND LABORATORY.

When a subject is extended over more than one year, separate lectures will be given to the class in each year.

Every student is required to attend at least 75 per cent. of the Lectures and Clinics of his year.

Laboratory Sessions will be conducted with closed doors and under the same regulations as to prompt and continuous attendance, order and decorum, as Lecture Sessions and the students' attendance will be accurately noted.

Students who are not regular and prompt in their attendance at the Infirmary will be stricken off the roll and go to the foot of the list.

All attendance rolls will be marked from and after Wednesday morning, October 13th, 1909, and students not present promptly at the opening of the Session will lose credit.

SCHOOL DISCIPLINE.

The following rules have been adopted in the interests of the students.

1. All students shall be courteous to each other and respectful to the members of the Faculty. No unseemly conduct or unnecessary noise or Smoking or Spitting will be permitted in the Lecture or other rooms or Laboratories of the school.

2. Students will be held responsible for any wilful or careless injury to the property of the school, and be required to make good any such injury.

3. In the Infirmary, patients will be assigned to students in rotation, precedence being given in the early part of the Session to the students of the Senior Class. No patient shall be assigned to any student until he has satisfied the Superintendent of the Infirmary that he has provided himself with the necessary instruments and appliances.

4. Students are required to attend promptly to every patient assigned to them, to be punctual in their appointments, kind and courteous in their manner, and to complete the prescribed operations without unnecessary delay. Any failure in these respects will render the student liable to be struck off the roll of the infirmary operators.

5. No student shall, while in attendance at this school, engage in practice for his own pecuniary benefit, either in the Infirmary or elsewhere; nor shall he perform any dental operations elsewhere than in the College or office of his preceptor. Violation of this rule will subject the offender to immediate suspension from all the privileges of the school.

6. When clear evidence is obtained that a student has dishonestly appropriated any property belonging to the College, members of the staff, or a fellow student, the Dean may in his discretion, suspend the offender from the privileges of the school.

7. The Faculty Council is authorized to enforce the foregoing rules and in cases of violation, the student may be suspended and the case reported to the Board of Directors.

REQUIREMENTS FOR GRADUATION AS L.D.S., ONTARIO.

To be of the full age of twenty-one years.

To be of good moral character.

To have complied with the regulations of the Royal College of Dental Surgeons respecting Matriculation.

To have completed a term of five months' pupilage under agreement with a licensed practitioner between the third and fourth Sessions.

To have attended four full Courses of Lectures in the School of Dentistry of the R.C.D.S., except in case of students who have completed one full Course previous to Session of 1903-4, or who have been admitted to advanced standing from other Colleges.

To have completed all practical work, in accordance with the rules and regulations of the School, paid all fees, and passed satisfactorily all examinations prescribed by the Board of Directors.

NATIONAL ASSOCIATION OF DENTAL FACULTIES.

The Royal College of Dental Surgeons is a member of this Association, and will keep the Curriculum in all respects up to its fullest requirements.

TEXT-BOOKS.

Suitable text-books are essential to the success of a student. Unless otherwise directed by the Professor, those advised for the

FIRST YEAR.

American Text-book of Prosthetic Dentistry, Turner, 3rd edition, price, cloth	\$6.00
C. N. Johnson's Operative Dentistry	
American Text-book of Operative Dentistry, Kirk, 3rd edition, price, cloth	6.00
Klien's Histology, price, cloth	2.00
Barret's Pathology and Practice, 2nd edition, price, cloth	3.00
Black's Dental Anatomy, price, cloth	2.50
Gray's or Cunningham's Anatomy, price, cloth	5.50
A Work on Physics	
American Pocket Medical Dictionary	1.00

REMAINING YEARS.

In addition to the above:

Byram's Principles and Practice of Filling Teeth with Porcelain	2.00
Goslee's Crown and Bridge Work	
Kirk's Physiology, price, cloth	3.00
Ritcher's Inorganic Chemistry, price, cloth	
Injuries and Surgical Diseases of the Face, Mouth and Jaws— Marshall	5.50
Hodgen's or Essig's Metallurgy	2.50
Guilford's Orthodontia, last edition, net	2.25
Dental Orthopedia—Calvin S. Case	
Gabell & Austen, Notes on Materia Medica and Therapeutics net	2.10
Principles and Practice of Filling Teeth—Johnson, 2nd edition..	2.50

Equally good works on the same subjects may be substituted for any of the above. When not marked "net," these prices are subject to Students' discount.

BOOKS USEFUL FOR REFERENCE.

"Prinz, Dental Materia and Therapeutics" \$5.00

G. V. Black's Operative Dentistry, two vols.; Gorgas' Dental Medicine; Burchard's Pathology and Therapeutics; Marshall's Principles and Practice of Operative Dentistry; Harris's Dental and Medical Dictionary; Talbot's Irregularity of the Teeth; Angle's Treatment of Malocclusion and Fractures of the Maxillae; Guilford's Administration of Nitrous Oxide; Weisse's Practical Human Anatomy; Foster's Physiology; Wilson's or Roscoe's Chemistry; Mitchell's Dental Chemistry; Practical Dentistry, Bromell; Richardson's Mechanical Dentistry; Garretson's Surgery; Evans' Crown and Bridge Work; American System of Dentistry; Essig's Metallurgy; Manual of Dental Metallurgy, E. A. Smith; Anatomy and Histology of the Human Mouth and Teeth, I. N. Bromell; The Mycology of the Mouth, Goadby; Notes Upon the Treatment and Filling of Teeth, Grayston; Dental Histology, Hopewell Smith; Comparative Anatomy, Underwood; The Irregularities of the Teeth, Talbot; The Filling of Teeth with Porcelain, W. W. Bruck; Principles and Practice of Crowning Teeth, H. J. Goslee; Administration of Nitrous Oxide and Oxygen, Hewitt; Anaesthetics and their Administration, Hewitt; Anaesthetics, De Ford; Success in Dental Practice, Johnson; Methods of Filling Teeth, Ottolengui; Oral Deformities, Kingsley; Luke's Anaesthesia in Dental Surgery; Bohm and Von Daordoff's Histology; American Illustrated Medical Dictionary; Dental Electricity, Custer. In all cases the latest editions should be purchased.

Those recommended for purchase may be obtained through any of the Dental Depots in Toronto, and should be ordered some time before the opening of the Session.

By resolution of the Board of Directors, students will not be admitted to the classes in Operative and Prosthetic Dentistry until they have provided themselves with suitable text-books in these subjects. It is strongly advised that these works be procured by Freshmen at the commencement of the term.

EXAMINATIONS

Examinations in all the years, and for the degree of Master of Dental Surgery (see Dental Act, sec. 14, and By-Law No. 9), will commence at 9 a.m., on the 20th day of April, 1910. All examinations will be conducted by the Examiners appointed by the Directors of the R. C. D. S.

Preceptor's Declarations must be in the hands of the Secretary not later than January 10th, and the student's application for examination and receipt for examination fee not later than April 1st. All examination fees must be paid by April 1st.

M. D. S. EXAMINATIONS.

In the examination for M.D.S. the papers in Anatomy, Physiology, and Chemistry have been discontinued, and papers on Therapeutics, Pathology, Bacteriology and Anaesthetics substituted and certain practical work added. The following are the specifications of this examination:

Written.—Operative Dentistry, Prosthetic Dentistry, Medicine and Surgery, Therapeutics, Bacteriology and Anaesthetics.

The paper on Pathology and Bacteriology will be based on Barrett's Pathology and Practice, last edition.

The paper on Anaesthetics will include both general and local.

Practical Work, to be done at home and exhibited to the Examiner.—Three metal inlays; three porcelain inlays; three porcelain crowns; one porcelain bridge, optional; one metal bridge; one orthodontia case from practice with models when commenced, and models when completed, with appliance and retainer used; one full denture on metallic base, gum sections, vulcanite attachment.

Practical Work to be done in the College.—Three gold fillings, three plastic fillings; one gold inlay. Candidate to make statutory declaration that all the practical work handed in for examination was done by himself.

The subject of the Thesis for May, 1910, is: "The relation of the condition of the oral cavity to the general health."

Application for examination for M.D.S., with the fee of \$20 and the "thesis" must be in the hands of the Secretary of the Board not later than April 1st, 1910.

FEES.

Matriculation Fee, payable at the time of Matriculation only	\$5 00
For making good unnecessary injury or loss to the property of the College, payable to the Superintendent before admission to Lectures (this covers Laboratory Fees)	3 00
For Lectures each Winter Session, payable to the Treasurer or his Deputy at the opening of the Session	125 00
Students required to take the Session over will pay half the fee	62 50
Practical Anatomy, payable to the Bursar of the University of Toronto (on presentation to the Dean of a certificate of having dissected two parts, \$10 of this will be refunded)	20 00

Senior: For Hospital Surgical Clinics, payable to the Treasurer or his Deputy	3 00
For each Annual Examination, payable to the Treasurer of the Board or his Deputy, on or before March 25th	10 00
For Final Examination for those who have paid for three Annual, payable to the Treasurer of the Board or his Deputy, on or before March 25th	10 00
For Final Examination for those who have paid for two Annual, payable to the Treasurer of the Board or his Deputy, on or before March 25th	20 00
For Final Examination to those who have paid for one Annual, payable to the Treasurer of the Board or his Deputy, on or before March 25th	30 00
For Final Examination for L.D.S. for those who have paid for no Annual Examinations, payable to the Treasurer of the Board or his Deputy, on or before March 25th	40 00
For Supplemental Examinations for each paper (the total not to exceed the regular examination fee for the year), payable by September 1st to the Secretary	5 00
For examination for M.D.S., payable to the Secretary of the Board	20 00
Class Fee—admitting to privileges of all the student organization of the School—payable to the Treasurer or his Deputy at first of term	3 00

The following Extract from the Minutes of the Board of Directors will sufficiently explain the second of the above items:

Resolved: That every student at the commencement of each Session shall pay to the Dean a deposit of \$3 to form a fund from which all unnecessary injury or loss to the property of the College during the Session shall be made good, providing the perpetrator of the injury cannot be detected. Any balance remaining shall be returned to the contributors at the close of the Session; if, however, any fine imposed on any student is unpaid, the amount shall be deducted from his portion.

All fees for instruction are payable promptly, at the commencement of the Session.

For University fees for D.D.S., see page 36.

ATHLETICS.

By affiliation with the University Athletic Association all the events of the "Varsity Games" are open to our students.

The officers of the various athletic clubs in the College hope that all intending students who have at home been interested in athletics will keep well in training, so that the good record of the R.C.D.S. may be maintained.

To encourage the students in this direction, the Directors have made a grant to the Executive Committee of \$100.

SOCIAL ENTERTAINMENT.

To assist the annual social function, the Directors have made a grant to the Class Committee of \$50. This is available only if 50 per cent. of the entire class obtain tickets and take part in the function.

PHOTOGRAPHIC ROOM.

The many students who are interested in amateur photography, and have cameras, are invited to bring them, and are tendered the free use of the very excellent Dark Room and appliances, which have been fitted up in the College.

An X-Ray apparatus forms part of the equipment, and is at the disposal of any student who desires a skyograph for purposes of diagnosis. The instrument is operated by the Professor of Clinical Dentistry.

LIBRARY.

The students have the use of a Library of over 700 volumes, nearly 600 of which are bound volumes of the leading dental journals, many of the sets being complete from the first number. A card index of these journals has been made, comprising both authors and subjects, so that anything of interest which has appeared in the important dental journals for the past 50 years can be readily referred to.

Y. M. C. A.

There is connected with the College a Young Men's Christian Association, supported by \$25 from the Board, and also by faculty and student subscriptions. Added interest has been aroused by the group Bible and Mission study system. During the opening days of the Session the Committee will assist the new students in every way possible. All students are requested to call at the office of the University Y.M.C.A. and obtain a Dental College handbook. Information regarding rooms and board will also be given if needed.

ROYAL DENTAL SOCIETY.

The Students' Dental Society is carried on entirely by themselves. It meets at stated times, to read and discuss papers on dental subjects. All students are eligible for membership.

STUDENTS' PARLIAMENT.

As the name might suggest, is a literary and debating society for the discussion of non-professional subjects, and the study and practice of methods of conducting meetings for the transaction of business.

DONATIONS TO THE COLLEGE.

The Directors of the College beg to acknowledge, with thanks, the gift of a Price Electric Furnace, with Pyrometer attachment, by Dr. F. D. Price, Toronto; and a Sterilizing Cabinet, with a full line of their own make of Forceps, by Claudius Ash & Sons, of London, Eng., and Toronto, Canada.

STUDENTS IN ATTENDANCE—SESSION 1908-9

FRESHMEN CLASS.

Adams, John Thomas	Jones, Frederick Henry	McKay, Herbert John
Aiken, John	Joyce, Charles Maurice	Payne, Geo. Walter
Allen, Herbert	Kerr, Roy Douglas	Pennal, Robt. John
Argue, Geo. William	Landymore, Frederick	Redmond, Silas Wesley
Atkinson, Percy Gordon	William	Robinson, James Albert
Beare, Russell	Lehman, Edgar John	Renton, Thos. Harold
Bond, Cornell Oswald	Liscumb, Austin	Regan, Frank Norman
Canning, Oscar Wellington	Manning, Walter Gordon	Robertson, Ren
Carroll, John Lionel	Montgomery, Miss Ida O.	Rutherford, Morville W.
Cowling, Thomas	Moore, John Howard W.	Sandereck, Frank Ernest
Cumming, Lewis Fraser	Morgan, Walter E.	Small, Fred William
Davis, Frank Roy	Morley, Warren	Smith, Arthur Llewellyn
Decker, Robert Seneca	Morton, Geo. Victor	Spence, Wm. George
Devine, Clement Jason	Macaulay, Victor Harold	Tanner, Louis Ernest
Dickson, Bruce A.	McCaughy, Stanley	Victor
Dixon, Charles	Graham	Thomson, Archibald
Foster, John W.	McDonald, Ernest	Spurgeon
Hall, Robert Vernoy	MacGregor, Roy Gregor	Thornton, Robert Duns-
Hinds, Francis	McIntyre, Morton A.	more
Hockin, John Herbert	McIntosh, Donald	Vair, Marshall G.
Holmes Frederick William	Keough	Weadich, Daniel James
Hynes, Arthur Robert		

SOPHOMORE CLASS

Alderson, Samuel Geo.	Lackner, William S.	Ross, Geo. Hayercroft
Armstrong, Milton Taylor	La Flamme, Wm. Jas.	Sangster, Fred Norval
Ault, James Wesley	MacDougall, Lorne Reginald	Schnur, Fred Llewellyn
Banford, Hector Chas.	McDonald, Wm. Herbert	Schwartz, Morris
Brett, Augustus Jasper Wolsley	McKenzie, Kenneth Duncan	Simmons, Harry Alexander
Burgess, Rosswell Morris	McKay, Herbert Boyd	Smith, Chester John
Cunningham, Ward	Madill, Wm. Stanley	Somers, Chas.
Cole, Lynn Rosevear	Merkeley, Howard Jas.	Spratt, Oliver Campbell
Downing, Fred. Lodge	Mitchell, Howard Wilkinson	Stone, Ralph Emerson
Duffin, Harry Clifton	Moffatt, Lloyd Alfred	Taylor, Dean Elliott
Eaman, Wilbert Roy	Mustard, Hugh Arthur	Wagg, Arthur Blake
Eaton, Cameron Leroy	Nicholson, Cecil	Webster, John Langley
Gilroy, Wilbert Harold	Patterson, Richard A.	Wilson, Harry
Higley, Ernest Arthur	Robertson, Ralph Erskine	Wilson, John Orr
Koepfel, Leslie		Wright, Chas. Edward
		Wright, Jos. Elmer

JUNIOR CLASS

Bleakley, Thos. Willmot	Eastwood, Clarence	McBride, Claude Archibald
Brown, Chas. Wesley	Elliott, Orvil	McDougall, John Spurgeon
Browne, Roy Hugh	Hardy, Geo. Bucton	McIntyre, Charles Roy
Bruce, Warren Edward	Healy, Peter John	McKenna, Arthur Chas.
Casselmann, Dalton Clifford	Hope, Gustavus John	McTaggart, James Albert
Carmichael, James Ber-	Howe, Edwin John	Rea, Arnold
ton	Hughton, John Mansfield	Richardson, H. M.
Carmichael, Norman Ca-	Hutt, Simon Herbert	Rodger, William Ross
ven	Kerr, Clinton Andrew	Somerville, Wm. Reid
Church, Alan Lipsey	King, James Chisholm	Slack, Albert Edwin
Dawson, Thos. Walter	Laidlaw, Myron Lewis	Williams, Charles E.
Durran, James	Laird, Fred George	Weaver, Otto Levi
DeMille, T. Carlyle	Lederman, Sangster	Weicker, Charles H.
Gordon, M.D., George	Matchett, Lloyd Leroy	Young, Eric Lyons
Davy	Macartney, Herb. Stuart	
	Moore, Milton Lewis	

SENIOR CLASS

Amos, Joseph Elmer	Hanna, Miss Mildred	McVey, Kenneth Mc-
Armstrong, Webster Jno.	Irwin, William Thomas	Leod
Armstrong, William Al-	Ives, Garnet Tiffany	O'Callaghan, Martin Jas.
lan	Johnston, B.A., Carmen	Patterson, Beverly John
Barron, Frederick	Borden	Peaker, Harry McLaugh-
Blatchford, Franklin Al-	Kappelle, John Logan	lin
vin	Klingner, Harold Edgar	Pratt, Albert Harold
Brebber, George Forbes	Locke, Duane Charles	Preston, Wilfred John-
Cation, James Murray	Lonergan, James Joseph	stone
Childerhouse, Arthur D.	Loucks, Fred. Stanley	Robb, Harvey Alexander
Clark, Emory Albert	Marshall, William Rus-	Robinson, Edgar Henry
Coen, Wilbur Harvey	sell	Ross, John Alex.
Cosgrove, Rupert Hugh	Mills, William Walter	Semple, Hugh Arnold
Cowan, William Arnold	Moore, Charles Howard	Sisson, Elmo Wesley
Dunning, John Nelson	Moore, Frank Homer	Simpson, Charles Norman
Elliott, Gordon Arm-	Moore, Stanley Roy	Stewart, Royal Elgin
strong	Macfarlane, Robt. Mat-	Strachan, Jas. Summer-
Emerson, Ralph Waldo	thew	vile.
Fisher, Robert Edward	MacLaurin, Howard Jas.	Sloane, Robert Duncan
Frank, Reginald Wilson	McArthur, Jno. Archi-	Thompson, Edgar Linton
French, George Ernest	bald	Vance, Robert James
Gibson, Milton John	McComb, Calvin Sea-	Veitch, Ernest Claude
Graham, Thomas Howard	berth	Waldron, Carl William
Guy, Thomas Norman	McElhinney, D. M. D.,	Walker, Robertson Roy
Gower, Frederick	George Marshall	Wallace, Carl Vivian
Grist, Perry Kittredge	McIntosh, Robert M.	Wigle, Ivan James
Hart, Vincent Egerton	McLean, Russell Malcolm	Woollatt, Robert Sidney

SPECIAL STUDENTS

Brimacombe, James K.	Katz, Max	Rooney, Robert Arthur
*English, Samuel Roy	Lillie, Roy Kay	Ruddell, Matthew John
Holmes, Miss Sadie	Phillips, Arthur	Sutton, Douglas Percy

*Died Feb'y 8th, 1909.

GRADUATED, L. D. S.

Henry Maxwell Morrow, March 26th, 1909,

GRADUATES APRIL 30TH, 1909

M. D. S.

Charles E Sale; L.D.S., D.D.S., Goderich, Ontario.

L. D. S.

Names arranged in order of standing at the examination.

Hanna, Miss Mildred	Locke, Duane Charles	Preston, Wilfred John-
MacLaurin, Howard Jas.	Cowan, William Arnold	stone
Pratt, Albert Harold	Simpson, Charles Norman	Gibson, Milton John
Johnston, B.A., Carmen	Stewart, Royal Elgin	Guy, Thomas Norman
Borden	Amos, Joseph Elmer	Frank, Reginald Wilson
Barron, Frederick	Woollatt, Robert Sidney	McComb, Calvin Sea-
Hart, Vincent Egerton	Coen, Wilbur Harvey	berth
Brebber, George Forbes	McLean, Russell Mal-	Moore, Charles Howard
Gower, Frederick	colm	Mills, William Walter
Vance, Robert James	McVey, Kenneth Mc-	Sloane, Robert Duncan
Moore, Stanley Roy	Leod	Walker, Robertson Roy
Armstrong, Webster Jno.	Cosgrove, Rupert Hugh	Sisson, Elmo Wesley
Armstrong, William Al-	Fisher, Robert Elward	French, George Ernest
lan	Blatchford, Franklin Al-	Loucks, Fred Stanley
Wallace, Carl Vivian	vin	Emerson, Ralph Waldo
Veitch, Ernest Claude		Ives, Garnet Tiffany

Peaker, Harry McLaughlin	Kappelle, John Logan	Elliott, Gordon Armstrong
Seample, Hugh Arnold	O'Callaghan, Martin Jas.	Loneragan, James Joseph
Thompson, Edgar Linton	Macfarlane, Robt. Matthew	Cation, James Murray
Graham, Thomas Howard	McArthur, John Archibald	Moore, Frank Homer
Dunning, John Nelson		Robb, Harvey Alexander
Klinger, Harold Edgar		McElhinney, D. M. D.
McIntyre, Clare W.	Clark, Emory Albert	Geo. Marshall

All of the Province of Ontario, except C. B. Johnson, B.A., Nova Scotia.

Robert M. McIntosh and John Alexander Ross completed the examination. Certificates of License will be issued on completion of pupilage.

SCHOOL OF DENTISTRY OF THE R.C.D.S. OF ONTARIO.

Methods of Instruction.

The studies of the whole course are grouped into departments, the work of each department being graded from the more general and fundamental to the more specialized and advanced.

The work in the several departments is planned with reference to that done in other departments, and care is taken that the whole shall be so correlated, and the subjects follow each other in such sequence that as far as possible the student in taking up a new subject will find himself prepared by previous work done in the same, or in another department.

DEPARTMENT OF OPERATIVE DENTISTRY.

Dr. A. E. Webster, Professor of Operative Dentistry and Dental Pathology.

Dr. Harold Clarkson, Professor of Materia Medica and Pharmacology.

Dr. F. D. Price, Instructor of Electro Therapeutics.

Dr. G. G. Hume, Professor of Orthodontia.

The instruction in this department commences with the freshman year, and is continued throughout the whole Session in each of the four years of the course.

FRESHMAN YEAR.

In the Freshman Year, Operative Technics will be taught under the personal direction of the Professor of Operative Dentistry. These will include the Macroscopic Anatomy of the several classes of human teeth, the dissection of these teeth for purposes of studying the location and forms of pulp chambers and the relation of the several tissues of the teeth to each other. The student will model in clay one of each class of teeth enlarged five times, and later, carve in vegetable ivory, of the exact size of average teeth, the twenty-eight teeth that constitute a human denture. These are arranged in proper relation to each other, articulated and fixed in a flexible rubber base, which is afterwards used to teach the technic of preparing cavities, inserting fillings, crowns, bridges, inlays, etc., and for illustrating the movement of teeth in Orthodontia.

Dr. A. W. Thornton, Professor of Crown and Bridge Work.

Dr. E. W. Paul, Instructor in Anaesthesia and Extraction.

FRESHMAN YEAR.

The instruction in this department begins with the commencement of the Freshman Year, and is continued through the whole four Sessions. The extraction of teeth is conveniently and appropriately discussed in the department of Prosthetic Dentistry. The prescribed course in Prosthetic Technics, including Crown and Bridge Work, extends through the Freshman, Sophomore, and Junior Years, and covers a thorough theoretical training in the Technics of Dental Prosthesis.

The Professor will teach in the lecture room the forms of the several classes of teeth, their proper relation to each other laterally, and the proper articulation of the teeth of the upper jaw with those of the lower. He will discuss the various materials used as bases for artificial dentures, including the properties and manipulation of the metals used for this purpose. The course covers in detail the principles involved in the construction of an artificial denture as a technic procedure.

In the laboratory the professor and his assistant will demonstrate the taking of impressions, construction of models, the arranging and occluding of full and partial dentures, waxing, flasking, packing, vulcanizing and finishing artificial dentures on a vulcanite base. This will be followed by instruction in the construction of metal dies and counter dies, the swaging of metal bases, the proper annealing of the several metals, the use of the blow pipe, details of soldering, etc. As a preparation for the course in Crown and Bridge Work, practical instruction will be given in the construction of shell crowns by the Professor of Crown and Bridge Work.

SOPHOMORE YEAR.

In this year the Technic course will be continued, mainly in the mastering of the details of constructing artificial dentures on metal bases, the teeth attached by soldering or by vulcanite.

The didactic instruction in Dental Prosthesis in the Sophomore Year will be given by the Professor of Prosthetic Dentistry. Commencing with the preparation of the mouth for the reception of an artificial denture, the whole subject of extraction of teeth will be discussed at length, and will include the indications for extraction, a study of the roots of the teeth, their relation to the Alveolus, the selection of forceps, the proper direction in the application of force, the dangers to be avoided, and the possibility of excessive hemorrhage and best means of treating it, the preparation of the patient and the mouth for extensive extraction, and the proper treatment of the mouth after the extraction. In this connection the use of local anaesthetics will be considered, the dangers incident to their use pointed out, and the safest method of using them presented. The use of nitrous oxide in extracting will be taught. The use of this agent as well as the hypodermic use of anaesthetics will be demonstrated in the extracting room. Following the preparation of the mouth, the choice and skilful

use of impression materials will be discussed, the difficulties in the way of obtaining a perfect model of the mouth will be pointed out, and the best methods of overcoming them presented. The further didactic teaching of the Sophomore Class will include the intelligent selection of bases for dentures, the manufacture and proper selection of porcelain teeth, and the construction of artificial dentures on plastic bases. The aim of the teacher will be to enable the student to utilize the purely technical skill obtained in his Freshman Year in the successful construction of artificial dentures for patients.

Crown and Bridge Work.—This important branch of prosthesis will be taught by the professor both didactically and practically. In the lecture room, the instruction will include a full discussion of the principles which underlie success in this method of replacement of lost teeth, the condition of the pericemental membrane, the condition of the mucous membrane, the presence of pyorrhea or loss of teeth from this cause, the conditions favorable to bridge work and those which contraindicate its use, the preparation of abutments, the relation of articulation to permanence, etc.

In the laboratory the professor and his assistant will demonstrate the best methods of constructing the several types of bridges and crowns. Each student will be required to construct at least three pieces satisfactorily.

JUNIOR YEAR.

The Professor of Didactic Dentistry will continue the didactic instruction, reviewing the teaching of the previous year and taking up the construction of artificial dentures on metallic bases, including those on aluminum, gold, and continuous gum or platinum. Special attention will be given to the esthetic and artistic aspect of Dental prosthesis, the common defects from this point of view will be discussed and suggestions given for avoiding them. Instruction will be given in the construction of mechanical appliances for the treatment of cleft palate. Each student is required to construct dentures for patients in the Infirmary. This will be done under the direction of the demonstrator, so that the didactic teaching may be successfully transmuted into practice.

Bridge Work.—The students of the Junior Year will be given selected models showing partial loss of the teeth, and will be required, without further instruction, to construct appliances for their replacement. This method is followed to educate the judgment and stimulate the originality of the student.

Porcelain Bridges and Crowns.—The student will be taught the proper construction of the metallic frame work for a porcelain bridge and crown, as well as the application and baking of the porcelain. For baking, both electric and gasoline furnaces are used.

Extraction.—The students of the Junior and Senior Years have charge of the extracting room in rotation, and under the direction of the demonstrator, perform all the operations for the removal of teeth and roots. Local anaesthetics are used where deemed expedient.

SENIOR YEAR

In the department of Prosthetic Dentistry the whole time of the student available is spent in practical work for patients in the Infirmary. A great variety of cases present for treatment, and in the insertion of crowns, bridges and artificial dentures, the student has a very wide field for developing his skill. All necessary appliances are at hand for every variety of replacement. Special clinics will be given each week by the Instructor in Nitrous Oxide. To these students are assigned in rotation and under the supervision of the instructor, administer the anaesthetic and perform the extraction. Before being admitted to final written examination each student is required to complete a specified number of cases of replacement to the satisfaction of the demonstrator in charge.

DEPARTMENTS OF COMPARATIVE DENTAL ANATOMY, DENTAL ANATOMY, HISTOLOGY, BACTERIOLOGY, AND PRIMARY PATHOLOGY.

Joseph S. Graham, M.B., M.R.C.S., Professor of Histology and Bacteriology.

W. H. Doherty, L.D.S., D.D.S., Professor of Comparative Dental Anatomy and Dental Anatomy.

In comparative Dental Anatomy the course is designed to give the student in a concise form an intelligent view of the animal kingdom and its classifications, especially of the vertebrates, the forms of teeth in relation to food habits, and as weapons of offence and defence, the history of the changes from the simple to the complex forms in which they now exist. These lectures will be illustrated by the skulls of members of the several orders of the animal kingdom.

In Histology the course will include the study of the construction and use of the microscope, the study of cell structure and functions, studies of the elementary tissue and the more important tissues, the embryology of the teeth and the minute study of the several tissues of the human teeth, the pericementum, the mucous membranes and soft tissues of the mouth. The students will be taught to prepare, stain and mount sections for themselves.

The didactic teaching in Bacteriology will also include primary pathology. The professor will discuss the principles of Bacteriology, the principal bacterial forms, their modes of reproduction, the diseases caused by them, susceptibility and immunity.

In the Laboratory Course the equipment includes culture ovens, sterilizers and conveniences for making culture media. The practical instruction will include the preparation of culture media, planting and management of cultures, separation of mixed cultures. Cultures from carious teeth, and putrescent pulps, from practical cases in the Infirmary. Special attention will be given to the study of the bacteria of the oral cavity.

DEPARTMENT OF ANATOMY.

Dr. W. T. Stuart, Professor of Anatomy.

Drs. ———, ———, Demonstrators of Anatomy.

The course in Anatomy extends through two years. In the Freshman Year the course is didactic, and includes a brief general statement of the growth and development of the body, the various tissues of which it is composed, and their relations to each other. As the course is for dental students only, special attention will be given to the head and neck, studying in the first year the osteology and myology of these parts. Bones will be provided by the College and on payment of a deposit, will be given out to the students. The lectures will be illustrated from the skeleton, and by charts and preparations. In the Sophomore Year the didactic course will be continued and the study of the blood vessels, nerves, glands and other tissues of the parts will be carefully made. During this year the student will, in the dissecting room of the Medical Faculty of the University of Toronto, and under the personal instruction of the demonstrators in Anatomy, very carefully dissect one other part and the head and neck. All the arrangements of the dissecting room are of the latest and most complete character. The Dental student does his dissecting under the most favorable conditions.

DEPARTMENT OF PHYSIOLOGY.

Dr. F. A. Clarkson, Professor.

The course in Physiology is continued through two years. In the Sophomore Year the professor will take up the general structure of the elementary tissues, the chemical composition of the body, the blood vessels, the blood and the circulation of the blood, the lung tissue and respiration. Attention will also be paid to secretion and excretion. In the Junior Year the student will study digestion, assimilation, nutrition, etc.; the structure of nerve tissue and enervation, muscular contraction and correlation of muscles.

The lectures will be illustrated by drawings, charts and physiological apparatus.

DEPARTMENT OF CHEMISTRY AND PHYSICS.

Dr. W. T. Stuart, Professor of Chemistry.

F. E. Burton, B.A., Lecturer on Physics.

H. E. Klinger, Demonstrator of Chemistry and Chemical Metallurgy.

Physics.—In the Freshman Year the student will attend a course of lectures on Physics, including mechanics, hydrostatics, heat, electricity and magnetism. These lectures will be given by Mr. Burton in the Physical Department of the University of Toronto, and the extensive equipment of the University in the way of apparatus and appliances is available for illustration.

Chemistry.—The course in Chemistry is both theoretical and practical, and extends through the Sophomore and Junior Years. In the first year the professor will discuss nomenclature, symbols, combining weights, quantivalence, the laws of combination, the elements of inorganic chemistry, and the properties of the non-metals. In the second year inorganic chemistry will be completed, and the salient points of organic chemistry presented. The lectures will be illustrated by suitable experiments.

In the laboratory, which is well equipped, analytic processes are taught. Salts and compounds, organic and inorganic, are analyzed, special attention being given to those which are of use or interest to the dental practitioner.

Practical Metallurgy.—A laboratory course in this subject is given in the Senior Year, and includes the making of alloys of gold and silver for dental uses and of alloy for amalgams, solders, etc., the qualitative and quantitative analysis of these and of the metallic salts.

DEPARTMENT OF SURGERY AND MEDICINE.

Dr. A. Primrose, Professor.

The course in Surgery is completed in the Senior Year. It will include lectures on surgical pathology, septic infection, inflammation, suppuration, the general principles of surgery, the treatment of wounds, necrosis, caries of bone, diseases of the antrum, ankylosis, dislocation, fractures, tumors, surgical affections of the lips, tongue and mouth, hare lip, surgical treatment of cleft palate, etc.

It will also include a course of lectures and demonstrations in anaesthesia; a course of lectures and demonstrations in physical diagnosis; lectures on etiology of diseases, disorders of nutrition and metabolism, anemia, fever, malaria, hygiene. Special attention will be given to the relation between a septic condition of the oral cavity and gastric, neurotic and other functional disturbances, the symptomology of syphilis and other important constitutional diseases as manifested in the oral cavity.

DEPARTMENT OF HISTORY, ETHICS AND JURISPRUDENCE.

Dr. J. B. Willmott, Lecturer on Jurisprudence.

Dr. G. M. Hermiston, Lecturer on History and Ethics.

The Lecturer on Jurisprudence will discuss the special laws relating to Dentistry, their occasion and purpose. The responsibility of the dentist under these laws and under the common law, the position of the dentist as defendant in suits for damages, and as plaintiff in suits for fees, etc.

The Lecturer on History and Ethics will give a summary of the more prominent and important steps in the development of dentistry as a profession, and in ethics will discuss the underlying principles of ethics, and their application to professional life, emphasizing proper ethical relations to other members of the profession and to patients.

DEPARTMENT OF CLINICAL DENTISTRY.

Dr. W. E. Willmott, Professor of Clinical Dentistry.

Dr. A. A. Stewart, Associate Professor of Clinical Dentistry.

Four Instructors in Clinical Dentistry.—All operations in the Infirmary will be under the direction of the professor and associate professor. The extensive clinic permits the frequent demonstration of all the usual operations in Operative and Prosthetic Dentistry. The students will be directed in the performance of these operations by the professors and instructors.

*The University of Toronto

†CURRICULUM IN DENTISTRY.

DEGREE OF DOCTOR OF DENTAL SURGERY.

MATRICULATION.

Candidates for the degree of Doctor of Dental Surgery must pass the Matriculation examination hereinafter mentioned, unless

1. They possess a degree in Arts (not being an Honorary Degree), from some recognized University; or
2. Have already matriculated in the Faculty of Arts in this or some other University in Canada; or
3. Are Matriculants in the College of Physicians and Surgeons of Ontario; or
4. Have passed the Form III. or Form IV. Department Non-Professional examinations in which the Latin option has been taken, it being understood that the equivalent examinations under titles no longer in force will be accepted.
5. Have passed an examination and received a certificate which is accepted by the General Medical Council of Great Britain for Registration as a student of Medicine or Dentistry.

Candidates not possessing any of the above named qualifications will be required to pass the examination prescribed for matriculants in the Faculty of Arts in this University, provided always that candidates registered as matriculants of the Royal College of Dental Surgeons of Ontario shall be admitted matriculants in the Department of Dentistry

Candidates for the degree must matriculate before writing on any of the subjects prescribed for final examination.

UNDERGRADUATES.

Undergraduates (candidates for the degree), residents of the Province of Ontario, must have complied with all the requirements prescribed from time to time by the Board of Directors of the Royal College of Dental Surgeons of Ontario, for admission to examination for a certificate of license to practice Dentistry in Ontario.

*For all or any information concerning the degree of D.D.S., address the Registrar, Toronto University, and not the Secretary of the R C.D.S. of Ontario.

†Note.—Lectures in this Department are given in the School of Dentistry of the Royal College of Dental Surgeons, an affiliated College of Toronto University.

Undergraduates (candidates for the degree), not resident in Ontario, must:

1. Have devoted at least three and one-half calendar years (not being engaged in any other business) to the study of Dentistry.

2. Must have attended at least four full courses of lectures, embracing all the subjects of the curriculum, of not less than seven months each, and including the daily clinic at a dental school recognized by this University; the last of which courses must be at the School of Dentistry of the Royal College of Dental Surgeons of Ontario.

3. Must have spent that portion of time, when not in attendance at lectures and clinics at the School of Dentistry, as students in the office of an approved dentist.

4. Persons holding the L.D.S. Certificate, granted by one of the Medical authorities of Great Britain; and persons holding the B.D.S. Degree of Melbourne University, Australia, will be admitted as undergraduates in the Department of Dentistry without further examination and to the final examinations for the degree of D.D.S. on completing one full session at the School of Dentistry of the Royal College of Dental Surgeons of Ontario, and payment of the proper fees.

EXAMINATIONS.

Candidates for the degree must pass two examinations, an intermediate and a final, an interval of not less than one year intervening between them. Until further provision be made, a certificate of having passed the intermediate examination of the Royal College of Dental Surgeons of Ontario will be accepted by this University.

Candidates for the final examination, which will be held at a time fixed by the Committee on Examinations, must present to the Registrar satisfactory certificates, covering all the requirements relating to undergraduates as given above, and of having passed the intermediate examination.

The subjects for intermediate examinations shall be:

- (a) Comparative Dental Anatomy.
- (b) General and Dental Histology.
- (c) Bacteriology.
- (d) Anatomy.
- (e) Physiology.
- (f) Chemistry.
- (g) Dental Technic.
- (h) Theory of Operative Dentistry.
- (i) Theory of Prosthetic Dentistry
- (k) Dental Materia Medica.

The subjects for final examination shall be:

- (a) General Anatomy and Special Anatomy of the Head and Neck.
- (b) Physiology.
- (c) Chemistry.
- (d) Surgery and General Pathology.
- (e) Medicine, Physical Diagnosis and Anaesthetics.

- (f) Theory and Practice of Operative Dentistry, Dental Pathology.
- (g) Theory and Practice of Prosthetic Dentistry.
- (h) Science and Practice of Dentistry.
- (i) Orthodontia.
- (k) Dental Materia Medica and Therapeutics.
- (l) The Jurisprudence, Ethics and History of Dentistry.

(The above examinations will be written).

- (m) Practical Operative Dentistry.
- (n) Practical Prosthetic Dentistry.

Candidates shall be examined in practical work from time to time, during the session of the Royal College of Dental Surgeons, on completion of the required work in the Infirmary and Laboratories of the College.

Annual examinations in April, and supplemental examinations in September, will be conducted under the joint auspices of the University and the Royal College of Dental Surgeons of Ontario.

Regular students of the Royal College of Dental Surgeons proceeding to the degree of D.D.S., may take the final examination in any subject at the close of the session in which it is completed in the College.

Candidates will be credited at the Annual and Supplemental Examinations for term work and term examinations, conducted by the Professors in the several subjects, in the proportion of 30 to 70.

No candidate shall be considered as having passed on any paper unless he has obtained 50 per cent. of the marks allotted to the paper.

EQUIVALENT EXAMINATIONS.

Examinations in the Faculty of Arts in the Department of Natural Science, Division I., are accepted in lieu of examinations for the degree of Doctor of Surgery, as follows:

- (a) Physiology and Chemistry of the Second Year for the Physiology and Chemistry of the intermediate examinations.
- (b) Histology of the Fourth Year for the General Histology and Bacteriology of the intermediate examination.
- (c) Chemistry of the Third Year and Physiology of the Fourth Year for Chemistry and Physiology of the final examination.
- (d) On application to the Senate, similar credits may be given for similar examinations passed in the Faculty of Arts or the Faculty of Medicine of other Universities.

*FEES.

The fee for examination for matriculation, in whole or in part, or for registration of any certificate accepted in lieu of examination, shall be five dollars.

The fee for final examination shall be ten dollars, which shall be paid before writing on any subject of the final examination.

*All fees are payable to the Bursar of the University.

The fee for supplemental examination in one or more of the final subjects shall be ten dollars.

The fee for the degree of D.D.S. shall be fifteen dollars, which shall be paid before writing on the examination of the final year.

No fee shall be charged for transference from any Faculty of the University to the Department of Dentistry.

The fee for admission ad eundem gradum shall be twenty dollars.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY.

Students who are matriculants in the Faculty of Medicine and in the Department of Dentistry, may take a concurrent course in Medicine and Dentistry which will extend over six years.

Students taking this course will pass the regular University examinations in the subjects of the Medical curriculum from year to year as they are completed in the Medical Faculty and in the final Dental subjects of the curriculum in Dentistry, from year to year as they are completed in the Royal College of Dental Surgeons.

Students taking this concurrent course, who have fulfilled all the requirements for the degree of M.B., and who have successfully passed the examination in the Dental subjects of the curriculum in Dentistry, including Dental Materia Medica and Therapeutics, shall receive the degree of D.D.S.

The fee payable to the University shall be \$50 per year for the first four years, and \$100 per year for the last two years, and the several laboratory fees.



MASTERS OF DENTAL SURGERY, ONTARIO

*F. G. CALLENDAR, N.W.T.
 *C. S. CHITTENDEN, D.D.S., Hamilton.
 L. TESKEY, M.B., M.R.C.S., Toronto.
 J. B. WILLMOTT, D.D.S., Toronto.
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 MacLachlan, D.D.S., C. O., Cobden.
 MacLaurin, D.D.S., H. J., Vankleek
 Hill.

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 Mallory, D.D.S., F. R., Toronto.
 Manning, W. H., Peterboro'.
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 Marrs, D.D.S., G. T., Paisley.
 Marshall, D.D.S., M.D.S., J. P., To-
 ronto.
 Marshall, D.D.S., J. W., Owen Sound.
 Marshall, D.D.S., V. C., Owen Sound.
 Marshall, D.D.S., Donald, Kenora.
 Marshall, D.D.S., Oliver, Belleville.
 Martin, Oliver, Ottawa.
 Martin, jr., D.D.S., Oliver, Ottawa.
 Martin, C. A., Ottawa.
 Martin, Alexander, Ottawa.
 Martin, D.D.S., H. P., Windsor.
 Martin, D.D.S., Samuel R., Ottawa.
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 Massey, D.D.S., D. W., Picton.
 Mason, D.D.S., A. D. A., Toronto.
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 Parker, C. W., Guelph.
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 Patterson, W. W., Paris.
 Paterson, D.D.S., G. R., Port Dover.
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 Peaker, D.D.S., E. A., Toronto.
 Peaker, D.D.S., K., Toronto.
 Peaker, D.D.S., O., Brampton.
 Peaker, D.D.S., H. W. L., Brampton.
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 Pearson, H. F., Berlin.
 Pearson, D.D.S., A. T., Ottawa.
 Pearson, D.D.S., C. E., Toronto.
 Pentland, Joseph, Peterboro'.
 Perkin, D.D.S., T. F., Grand Valley.
 Peterson, D.D.S., M. E., Dundalk.
 Phelps, Walter, Mohawk.
 Phillips, G. C., Toronto.
 Pickering, D.D.S., W. C., Durham.
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 Price, D.D.S., W. G., Toronto.
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 Reeves, D.D.S., O. M., Tweed.
 Reid, John, Watford.
 Reid, G. A., Fergus.
 Reid, D.D.S., H. W., Toronto.
 Revell, Richard M., Woodstock.
 Revell, D.D.S., William, Windsor.
 Revell, D.D.S., R. L., Woodstock.
 Reynolds, D.D.S., A. K., London.
 Reynolds, Joseph T., Picton.
 Reynolds, D.D.S., H. S., Picton.
 Reynolds, D.D.S., S. P., London.
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 Richardson, D.D.S., W., Barrie.
 Richardson, D.D.S., G. S., Newmarket.
 Richardson, D.D.S., H. O., Campbellford.
 Richardson, D.D.S., H. E. W., Toronto.
 Rickard, D.D.S., H. B., Winchester.
 Riggs, Charles H., Toronto.
 Riggs, D.D.S., L. F., Toronto.
 Risdon, D.D.S., F. E., Toronto.
 Risk, C. A., Toronto.

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 Robb, D.D.S., H. G., Niagara Falls.
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 Roberts, D.D.S., J. G., Brampton.
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 Robertson, D.D.S., John, Ottawa.
 Robertson, D.D.S., Alex. J., Ottawa.
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 Robertson, John A., Ottawa.
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 Robertson, D.D.S., W. G., Colborne.
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 Rutherford, D.D.S., N. H., Thessalon.

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Sparkes, D.D.S., E. B., Kingston.
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 Stanley, D.D.S., L. E., Ottawa.
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 Stapells, D.D.S., A. R., Toronto.
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 Steele, D.D.S., M. H., Almonte.
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 Trotter, B. A., D.D.S., W. C., Toronto.
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 Tweddle, F. W., Fergus.

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 Woods, D.D.S., E. W. J., Toronto.
 Woolverton, Solon, London.
 Wolverton, W. L., Grimsby.
 Woollatt, D.D.S., R. S., Toronto.
 Wray, D.D.S., J. C., Port Colborne.
 Wright, D.D.S., W. H., Toronto.
 Wright, D.D.S., G. F., Madoc.
 Wunder, D.D.S., W. M., Toronto.
 Wurtz, D.D.S., W. B., Toronto.
 Wylie, D.D.S., T. H., Toronto.
 Wyckoff, D.D.S., A. J., London.
 Zeigler, D.D.S., C. H., London.
 Zeigler, D.D.S., M.D.S., O. H., Toronto.
 Zimmerman, D.D.S., E. R., Toronto.
 Zinkan, D.D.S., E. I., Toronto.
 Zufelt, George, Scotland, Ont.

Kindly notify Secretary of any errors or changes.



LICENTIATES DECEASED OR NOT IN PRACTICE IN ONTARIO

Adams, M.D., D.D.S., W. F., Chana.
 *Adams, Wm. Case, Toronto
 Agnew, D.D.S., R., Innisvale, Alta.
 *Alexander, D.D.S., Robt., Sault Ste.
 Marie.
 *Allingham, Wm., Toronto.
 *Alton, D.D.S., W. W., Hamilton.
 Anderson, D.D.S., Alton, Winnipeg.
 Anderson, D.D.S., S., Winnipeg, Man.
 Armstrong, D.D.S., T. B., Indian Head
 Man.
 Ashby, Richard, London, England.
 Atkinson, D.D.S., J. R., Vancouver,
 B.C.
 *Avery, B., Niagara.

Baird, Hugh A., ———.
 Ballachey, D.D.S., F. A., Buffalo, N.Y.
 Bannerman, D.D.S., Leslie A., Winni-
 peg.
 Barber, D.D.S., Ed., ———.
 *Bastedo, James, Brandon, Man.
 Baxter, D.D.S., F. H. A., Montreal.
 *Bedford, J. H., U.S.
 Beach, G. L., U.S.
 *Beacock, D. V., Brockville.
 Beddingfield, D.D.S., H. E., High
 River, Alta.
 *Beebe, Nelson, Dunnville.
 Beebe, Marshall S., New York.
 Beemer, D.D.S., F. E., Conneaut, Ohio.
 *Beers, W. Geo., Montreal, Que.
 Bell, D.D.S., Wallace, Toronto.
 Bell, D.D.S., W. T., Illinois, U.S.
 Benson, J. Lee, Winnipeg, Man.
 *Bernard, W., Montreal, Que.
 *Best, John, Fingal.
 *Billings, D.D.S., E. A., Bruce Mines.
 *Bogart, D. A., Little Rock, Ark.
 Bonner, John, ———.
 Booth, D.D.S., M.D., John D., Brook-
 lyn, N.Y.
 Bosanko, Alfred, Grant, Mich.
 *Bower, D.D.S., J. C., Ottawa.
 Bowerman, J. S., U.S.
 *Bowes, John, Hamilton
 Bowes, A. P., India.
 Bowles, D.D.S., M., Winnipeg.
 Boyes, D.D.S., H. D., San Francisco,
 U.S.
 *Brace, Wm., Brockville.
 *Braddon, D.D.S., M. E., London.
 Bray, D.D.S., G. H., Morden, Man.
 *Brimacombe, J. M., Bowmanville.
 *Britton, D.D.S., F. C., Brantford.
 *Broadfoot, W. J. G., Oklahoma.
 *Brodie, Wm., Toronto.
 *Brown, Thomas, Ridgetown.
 *Brown, Titus F., Otterville.
 Brownlee, D.D.S., W. J., Chicago.
 Bruce, D.D.S., T. C., McLeod, Alta.
 Bruce, D.D.S., W. M., Toronto.
 Bryant, J. H., St. Paul, Minn.
 Bryant, W. T., Liverpool, England.
 Budge, D.D.S., J. V., Brooklyn, N.Y.
 *Buggin, Melancthon, Mt. Forest.
 *Bull, John G., Mitchell.
 Bulmer, D.D.S., W. H., N.W.T.
 Burgess, D.D.S., H. F., Vancouver,
 B.C.
 Burlingame, Luke, Chicago, Ill.
 *Burns, J. A., St. Thomas.
 Burns, A. A. S., Montreal.
 Burritt, H. D., Vancouver, B.C.

Caldwell, D.D.S., A. C., Dundas.
 *Calendar, M.D.S., F. G., N.W.T.
 Cameron, A. D., U.S.
 Campbell, C. A., U.S.
 *Campbell, Robert, Guelph.
 Campbell, D.D.S., K. C., Winnipeg.
 *Cannon, W. H., Toronto.
 Card, Wm. H., U.S.
 Cartwright, C., Salt Lake City.
 Cashman, A. V., Racine, Wis.
 Catherall, S. E., Duluth, Mich.
 *Chandler, S. B., Toronto.
 *Cheeseborough, A. H., Toronto.
 *Chittenden, D.D.S., Curtis S., Hamil-
 ton.
 Chittenden, J. F., Jamaica, W.I.
 Christie, John, Northwest.
 *Church, C. E., Carp.
 *Church, D.D.S., J. M., Aylmer, Que.
 Clappison, O. S., Winnipeg.
 Clark, Findlay, New York, U.S.
 *Clark, M.D., D.D.S., J. H., Kingston.
 Clay, D.D.S., J. W., Calgary, Alta.
 *Cleary, D.D.S., N. W., Ottawa.
 *Clements, S. T., U.S.
 Clint, G. J., Winnipeg, Man.
 Cobban, D.D.S., C. P., Bordeaux
 France.
 *Colter, Charles, Petrolea.
 Coleman, D.D.S., Thos., Montreal.
 *Cook, James Bell, London.
 *Cook, D.D.S., G. H., Toronto.
 Corbett, D.D.S., W. F., California,
 U.S.
 Corrigan, D.D.S., C. W., Vernon, B.C.
 *Cottingham, J. D., Port Perry.
 Coyne, S. W., Seattle, Wash.
 Croll, D.D.S., M.D.S., H. A., Souris,
 Man.
 Crowther, Geo. H., England.
 *Cunningham, S., Waterford.
 Curry, D.D.S., B. J., Winnipeg.
 *Day, M.D., B. W., San Deigo, Cal.
 Daynard, D.D.S., W. B., Hamiota,
 Man.
 Davis, C. A., New York, U.S.
 *Davis, D.D.S., Geo. C., London.
 *Demages, C. H., Mount Forest.
 *Denike, D.D.S., R. F., Havelock.
 Derbyshire, H., U.S.
 Devlin, John B., Chicago, Ill.
 *Dewar, D.D.S., G. A., Glencoe.
 *Dickson, D.D.S., J. R., Ogdensburg,
 N.Y.
 *Dillane, D.D.S., J. F. D., Toronto.
 *Dorland, C. H., Warkworth.
 *Dorland, John Y., Oakville.
 Doyle, D.D.S., E., Calgary, Alta.
 Duff, D.D.S., J. R., Postage la Prairie.
 *Dulmage, Wm., Appleton.
 Eakins, Frank A., Detroit, Mich.
 Edmonds, D.D.S., R. F., Calgary, Alta.
 *Elliott, J. W., ———.
 Elliott, George L., Detroit.
 Elliott, D.D.S., H. E., Cobden.
 Eschelman, D.D.S., S., Buffalo.
 Fasken, D.D.S., L. J. D., Regina,
 Sask.
 Fairbairn, D.D.S., T. S., U.S.
 Faulkner, John, London, England.
 *Fawcett, T. B., Hamilton.
 *Fenton, W. J., Toronto.
 Ferguson, Jas., U.S.

*Deceased.

Kindly notify Secretary of any errors or changes.

- *Ferguson, John H., Trenton.
 Ferguson, D.D.S., C. C., Winnipeg.
 *Filgianno, T. Le, Hamilton.
 *Fitzgerald, George T., London.
 Fitzpatrick, D.D.S., E., Winnipeg.
 Fitzpatrick, D.D.S., C. A., Winnipeg.
 Fones, Allan, U.S.
 *Foster, Wm. M., Guelph.
 *Foster, Robt., Little Britain.
 Frith, S. W., Calgary, Alta.
 Frizzell, D.D.S., Geo., Minnedosa, Man.
 Furze, Leader, England.
 Gallagher, D.D.S., T. E., South America.
 Garland, D.D.S., J. A., Alexandria.
 Gartrell, John H., England.
 Garvin, D.D.S., M. H., Winnipeg, Man.
 Geddes, D.D.S., W. H., Winnipeg.
 Gerry, D.D.S., J. B., Kamloops, B.C.
 Gilbert, George, Spain.
 *Gilmore, D.D.S., F. G., Toronto.
 Glasgow, D.D.S., F. W., Oak Rivers, Man.
 *Gordon, J. F., Harriston.
 *Gordon, J. H., Harriston.
 Graham, A. A., Danville, Que.
 Green, C. D., U.S.
 Greene, Ed. D., Duluth, U.S.
 *Guthrie, W. Ogden, Toronto.
 *Hale, Geo. W., Toronto.
 Hall, D.D.S., W. S., Edmonton, Alta.
 Hamilton, D.D.S., F. W. L., Winnipeg.
 *Hamilton, M.D.S., D.D.S., W. R., Stratford.
 Hargreaves, J. J., England.
 Harnden, H. L., U.S.
 Harnden, D.D.S., H., N.W.T.
 *Harnden, Chas. S., Bowmanville.
 Harris, E. J., ———.
 *Harris, Arthur, Niagara Falls South.
 Harris, G. W., Washington, D.C.
 *Hart, D.D.S., Hermon, Lindsay.
 Harvey, R. A., Winnipeg, Man.
 Hassard, D.D.S., R. E., New York.
 Hawke, George, U.S.
 Hayes, C. B., Ballarat, Australia.
 Henderson, D.D.S., G. H., Springfield, Illinois.
 *Henry, Marshall S., Oshawa.
 Heyd, M.D., H. E., Buffalo, N.Y.
 *Higgins, W. N., Wicklow.
 *Hills, Chas. H., Hamilton.
 Hipkins, H., California.
 Hipple, D.D.S., A. H., Omaha, Neb.
 Hoag, D.D.S., G. W., Davenport, Iowa.
 Hoare, D.D.S., H. G., Wetaskiwin, Alta.
 *Hollingshead, A. J., Newmarket.
 Holford, T. C., England.
 Holmes, D.D.S., J. E., U.S.
 Holmes, D.D.S., G. E., Saskatoon, Sask.
 Holt, Thos. G., Medicine Hat, Alta.
 *Hopkins, S. J., Port Colborne.
 Horsey, G. F., New York.
 Hoskin, D.D.S., E. C., U.S.
 *Howard, Henry, Dundas.
 Howes, D.D.S., E. R., Brandon, Man.
 Hudson, D.D.S., H. J., Toronto.
 *Hughes, Robert B., Walkerton.
 Hughes, Wm. E., U.S.
 Humpidge, G. W., Chicago.
 Hurlburt, Wm., Prescott.
 Husband, A. J., Cleveland, Ohio.
 *Husband, G. H., Newtonbrook.
 *Hutchison, George, Ottawa.
 *Ingram, C. H., Grimsby.
 Ivory, J. W., Philadelphia, U.S.
 Ivory, D.D.S., F. W., Rochester, N.Y.
 Jackson, D.D.S., C. J. F., Carberry, Man.
 *Jewel, W. C., Meaford.
 Johnston, John, ———.
 Johnston, D.D.S., C. N., Chicago, Ill.
 Johnson, D.D.S., A. L., Brandon.
 Johnson, B.A., D.D.S., E. B., Bridgton, N.S.
 Jones, Thos. J., Victoria, B.C.
 *Jones, Justus S., Prescott.
 Kahn, Chas., U.S.
 Kelsey, D.D.S., J. H., U.S.
 *Kennedy, Hugh, Ailsa Craig.
 *Kennedy, Charles, Ingersoll.
 *Kennedy, O. W., Aymer.
 Kenward, D.D.S., F. B., U.S.
 *Kinsman, H., Exeter.
 Lacey, Alonzo H., U.S.
 Lackner, D.D.S., F. A., Olds, Alta.
 Lake, H. G., Calgary, Alta.
 *Lalonde, A. D., Brockville.
 *Lappen, D.D.S., John, Kingston.
 Leary, W. J., Pullman, Ill.
 Levy, D.D.S., Thos., Dakota.
 *Lemon, Lawrence, Niagara Falls.
 *Lennox, Charles P., Toronto.
 Limbush, E. H., England.
 Lindsay, D.D.S., A. W., Chentu, China.
 *Lockhart, G. D., Orono.
 Loucks, D.D.S., R. E., Detroit.
 *Ludlow, R. S., Sarnia.
 *Lough, Alfred, Millbrook.
 Lloyd, Thomas I., England.
 *Macdonald, D.D.S., W. A. B., Elora.
 Mansell, C. B., Vancouver, B.C.
 *Marquis, R. A., Brantford.
 *Marshall, M.D.S., D.D.S., J. A., Belleville.
 Martin, E. A., Fort Scott, Kan.
 Martin, A. A., Chicago.
 Mason, J. J., U.S.
 Mathieson, D.D.S., G. C., Winnipeg.
 Maurice, Joseph, England.
 *May, Harold, Belleville.
 Meacham, J. B., Toronto.
 Meadows, D.D.S., W. J., London, Eng.
 Mercer, F. S., Texas, U.S.
 *Millard, E. J., Toronto.
 Millar, D.D.S., N., Cripple Creek, Col.
 Miller, D.D.S., J. S., Banff, Alta.
 Milloy, Arch., Nelson, B.C.
 Milne, D.D.S., S. McL., Seattle, Wash.
 *Mitchell, D.D.S., R. J., Perth.
 Mondelet, Chas. A., ———.
 Moore, D.D.S., W. D. N., Chicago, Ill.
 *Morton, D.D.S., R. J., California.
 Moyer, D.D.S., Sylvester, Galt.
 *Muir, Wm. Cameron, Kingston.
 Munroe, D.D.S., G. A., Saskatoon, Sask.
 *Murphy, Thos., Simcoe.
 Musselman, S., California.
 *Myers, Wm., Toronto.
 McBride, D.D.S., Jas., Nokomis, Sask.
 McCausland, J. O., Winnepeg.
 McClure, D.D.S., R. C., Lethbridge, Alta.
 McConnell, D.D.S., W., U.S.
 McDonald, D.D.S., G. A., N.W.T.
 *McDonald, J. L., Kingston.
 *McDonald, W. H., Wingham.
 *McFarlane, Duncan, Brampton.
 McGillivray, D.D.S., R. A., Portage la Prairie.
 *McKinlay, A. C., Georgetown.

*Deceased.

Kindly notify Secretary of any errors or changes.

McKinney, D.D.S., A., U.S.
 McIntyre, A., Regina, Sask.
 McLachlan, D.D.S., A. L., Carman,
 Man.
 McLaren, Marshall, British Columbia.
 McLaren, Hugh, Toronto.
 McLaren, D.D.S., W. H., N.W.T.
 *McLaughlin, D.D.S., H. S., Hamilton.
 McLean, A. G., Alexander, Man.
 *McMichael, Aaron, Waterford.
 McMichael, D.D.S., G. H., Buffalo.
 McMillan, D.D.S., J. I., South Africa.
 *McNairn, Chas. A., Morrisburg.
 McNally, D.D.S., W. H., Winnipeg.
 McPhee, John, Pembroke.

*Natrass, John A., U.S.
 *Neelands, Jas. S., Ogdensburg.
 *Neelands, Thos., Port Hope.
 *Neill, D.D.S., Chas., Peterboro'.
 *Nelles, D.D.S., H. H., London.
 Newman, W. J., England.
 Nolin, Jos., Montreal, Que.

Oakley, D.D.S., J. W., Ontario, Cal.
 *O'Donell, John, Peterboro'.
 Ogden, David F., U.S.

*Parnell, J. H., Ottawa.
 Parsons, Joseph H., England.
 Parsons, Jas. C., England.
 *Patterson, William, Paris.
 *Patterson, Elijah, Toronto.
 Patterson, F. J., Mindoté, Ill.
 *Pearson, C. L., Berlin.
 Peer, S. L., —.
 *Pearson, H. F., Berlin.
 *Pearson, S. E., Toronto.
 *Peck, N. J., U.S.
 Pentland, David, Arizona, U.S.
 Perrin, Darius, U.S.
 Pickard, D.D.S., E. C., Chicago.
 Piper, D.D.S., C. F., Toronto.
 *Porter, W. H., Bradford.
 *Popplewell, D.D.S., H., Brantford.
 *Price, John E., Walkerton.

Quay, D.D.S., R. D., Victor, Col.

*Raines, Thos. W., Almonte.
 Raleigh, D.D.S., J. P., Winnipeg.
 *Rathburn, H. N., Bellwood.
 *Reid, Robert, Galt.
 *Reid, D.D.S., S. F. B., Toronto Junction.

Reid, D.D.S., H. M., Manitoba.
 Reid, D.D.S., W. H., Winnipeg.
 Relyea, G. V. N., Oswego, N.Y.
 Reynolds, D.D.S., C. H., New York.
 Richardson, Ed., —.
 Richardson, D.D.S., Wesley, Vancouver, B.C.

*Roberts, D.D.S., G. A., Toronto.
 Roberts, J. George, England.
 Robertson, D.D.S., J. A., Ottawa.
 Robertson, D.D.S., J. S. C., Ottawa.
 *Robinson, H., Port Elgin.
 *Robinson, Alfred, Aurora.
 Rodgers, D.D.S., C. J., U.S.
 Rogers, Maurice C., England.
 *Rosenberg, P. B., Arkona.
 Ross, D.D.S., D. D., Moose Jaw.
 *Rupert, D. S., St. Mary's.
 Rutherford, D.D.S., W. J., B.C.

*Sabine, J. B., London.
 Sanders, J. B., London.
 Sanders, D.D.S., W. J., Brandon.
 *Sanderson, D.D.S., E. J., Ottawa.
 Schunk, J. D., U.S.

*Scott, M.D., J. S., Toronto.
 Shippey, John, U.S.
 Shurtleff, E. B., Whitby.
 Simpson, D.D.S., J. A., U.S.
 *Sinclair, D.D.S., J. G., Hamilton.
 *Sinon, D.D.S., J. J., Brantford.
 Sipes, D.D.S., M. O., U.S.
 *Slater, W. J., Bowmanville.
 *Smiley, Samuel, St. Catharines.
 Smith, D.D.S., A. J., U.S.
 Smith, D. J., Chicago, Ill.
 Smith, D.D.S., P. C., Brooklyn, N.Y.
 Smith, J. A., Windsor.
 *Smith, Francis J., Windsor.
 *Snider, M. E., Toronto.
 Soper, Frank, U.S.
 Southworth, D.D.S., S., U.S.
 *Sovereign, S. J., U.S.
 Spaulding, A. W., Alberta.
 *Stewart, J. C., Brockville.
 Stackhouse, Alexander, U.S.
 Starkey, D.D.S., J. R., U.S.
 Steed, D.D.S., W. B. Nelson, B.C.
 Steel, D.D.S., J., Denver, Col.
 *Stingle, D.D.S., H. J., Campbellville.
 *Stirton, D., Acton.
 *Stirton, D.D.S., Jas., Guelph.
 Stratton, D.D.S., D., Melita, Man.
 *Stone, M.D., A. C., London.
 *Stowe, John, Toronto.
 *Sutherland, J. G., Alliston.
 Sutherland, A. G.
 Sutton, John P., Quebec.
 Swann, D.D.S., G. A., U.S.
 Sykes, D.D.S., R. A., N.W.T.

Taylor, John F., Winnipeg, Man.
 Taylor, D.D.S., W. F., Winnipeg.
 Taylor, D.D.S., J. F., Winnipeg.
 *Taylor, Chas., Barrie.
 *Teepel, G. A., Woodstock.
 *Teepel, Alanson, Woodstock.
 *Templar, D.D.S., W. F., Brantford.
 Teskey, M.D., Luke, Toronto.
 Thomas, J. H., U.S.
 *Thomas, Edward, Burlington.
 *Thomas, G. S., Eden Mills.
 Thompson, D.D.S., J. E., Toronto.
 *Thorner, W. H., Buffalo.
 Trotter, Richard, U.S.
 *Trotter, Thos., Toronto.
 *Trotter, R. G., Toronto.
 Troutman, J. A., U.S.
 *Tunnis, W. E., Dundas.
 Turnbull, D.D.S., J. M., Prince Albert,
 Sask.

*Uptigrove, Oliver, London.

*Van Camp, Louis, Berlin.
 *Vanderpant, L., New Jersey, U.S.
 *Vars, C. N., Oshawa.

*Waide, Charles D., Toronto.
 Waite, D.D.S., W. H., England.
 Walker, G. W., Carberry, Man.
 *Walsh, Silas H., Millbrook.
 *Walters, D.D.S., G. A., Forest.
 *Ward, M. D., Belleville.
 *Warren, W. W., Chatham.
 Washington, D.D.S., E. D., Wolseley,
 Man.
 Weagant, H. G., Morrisburg.
 Weagant, A. H., Portage la Prairie.
 *Weagant, G. H., Cornwall.
 *Webster, S. G., St. Catharines.
 *Weese, Ashley, Brighton.
 *Wells, Lyman, Simcoe.
 *Wells, Jeremiah, Port Burwell.
 *Wells, John, Toronto.
 *Wells, John M., Aurora.
 White, Fred A., San Francisco.

*Deceased.

Kindly notify Secretary of any errors or changes.

*White, Donald A., Ridgetown.
 Williams, D.D.S., W. J., Trinidad,
 West Indies.
 *Wilkie, J. T., Clinton.
 Wilkinson, D.D.S., J. E., Toronto.
 Wilkinson, D.D.S., M.D., Joseph E.,
 Humboldt, Sask.
 Winn, R. H., Toronto.
 *Wood, Charles L., Wellington.
 *Wood, D.D.S., Harold, Toronto.

Wood, D.D.S., W. T., Brooklyn, N.Y.
 Wood, D.D.S., W. G., Toronto.
 *Wood, H. T., Cobourg.
 Woodman, W. J., England.
 *Wortman, C. D., Napanee.
 *Wray, Henry B., Napanee.
 *Yemen, J. G., Williamsford.
 *Young, D.D.S., John, Smith's Falls.
 *Zimmerman, Johnson, Hamilton.
 Zimmerman, D.D.S., R. J., British
 Columbia.
 Zimmerman, D.D.S., M.D., Solomon,
 Yorkton, Sask.

*Deceased.

Kindly notify Secretary of any errors or changes.



MINUTES

OF A

Special Meeting of the Directors

HELD JANUARY 29TH, 1909.

Board met at 2 p.m. Members present: Drs. Burt, Clark, Abbott, Bruce, Seecombe, Bonnycastle and Willmott.

The Secretary read the call for the meeting, as follows:—

Dr. J. B. Willmott, Secretary R. C. D. S.

Dear Sir,—Kindly notify the members of the Board of Directors of the R. C. D. S. of Ontario, that a special meeting of the Directors will be held in the Board Room of the College, Toronto, on Friday, January 29th, 1909, at 2 o'clock in the afternoon, to receive and take action on the tenders for heating, lighting, plumbing and wiring the new College building, and attention to any other matters connected with the building which may be considered necessary; consideration of amendments to the By-laws of the College, and, if deemed wise, their adoption; any necessary business in connection with the School of Dentistry; payments of accounts; filling the vacancy on the Board caused by the death of Dr. J. C. Bower; and other business requiring the attention of the Board.

Yours very truly,

R. BRUCE BURT,

President R. C. D. S.

Burlington, January 21st, 1909.

The Secretary submitted a memo from the architects, showing that the contracts awarded to date amounted to \$87,138.00. This does not include the plumbing, heating, wiring and lighting.

TENDERS FOR PLUMBING, ETC.

Mr. Burke, of Burke, Horwood & White, architects, submitted the tenders, received in response to advertisement, for the plumbing, heating, wiring and lighting; these numbered in all 14. The lowest combined tender for plumbing, heating, ventilation, wiring, etc., was from W. J. McGuire & Co., amounting to \$15,978.50. The next lowest was from Fred. Armstrong Co., for \$16,593.00.

LAUNDRY.

Moved by SECCOMBE, seconded by CLARK, That provision be made in the new building for a laundry for the purpose of laundering the towels used in the infirmary and laboratories. Carried.

PORCELAIN LAVATORIES.

Moved by WILLMOTT, seconded by BONNYCASTLE, That the architect be authorized to arrange with McGuire & Co. to substitute eight all-porcelain basins in the infirmary for those specified.—Carried.

Moved by WILLMOTT, seconded by BRUCE, That when the architects have satisfactorily arranged with the McGuire Company for the substitution of the "all porcelain" basins in the infirmary and for the plumbing and ventilating of the laundry, the President be and is hereby authorized to sign a contract with the W. J. McGuire Co. for the work specified in their tender. Carried.

Moved by WILLMOTT, seconded by ABBOTT, That the architects arrange for large transoms over the doors to the lecture-rooms on the ground floor, and for small windows to be inserted in the west end of each lecture-room for convenience of marking attendance.—Carried.

Moved by WILLMOTT, seconded by ABBOTT, That if Brooks Sanford do not remain in business, the architects advertise for new tenders for the marble work. Carried.

Moved by WILLMOTT, seconded by ABBOTT, That the architects arrange with contractor to have all the basement windows glazed with rolled ribbed glass. Carried.

STUDENTS' COURT.

Moved by SECCOMBE, seconded by BRUCE, That assurance be given the student body, that this Board is in sympathy with the organization of a "students' court" for the exercise of disciplinary power, and that the students' court be assured of the hearty co-operation of this Board. Carried.

DR. J. P. COLLINS.

A letter was presented from Dr. J. P. Collins, Buffalo, stating that he is a matriculant of the R. C. D. S., attended session of 1887-8, subsequently graduated from Philadelphia Dental College, has since 1889 been in practice in the United States, asks what would be required of him to receive a license to practice in Ontario.

The Secretary was directed to write him that he would be admitted to the regular examination without further attendance on lectures.

DR. J. C. BOWER.

The President informed the Board that Dr. J. C. Bower, representative on the Board from District No. 1, had died in Ottawa, October 15th, 1908.

Moved by BONNYCASTLE, seconded by ABBOTT, and resolved, That this Board desires to give expression to the great loss which it has sustained by the death of Dr. J. C. Bower, of Ottawa, which sad event occurred in that city on October 15th, 1908.

Dr. Bower has been since April, 1905, a member of this Board as representative of Electoral District No. 1, and his devotion to the work he was elected to perform, his deep interest in everything that pertained to the welfare of his profession, his unfailing courtesy and genial disposition won for him the confidence, respect and affection of every member of the Board.

His very sudden and untimely death we deeply mourn, and hereby express to his widow and family our heartfelt sympathy.

Be it further resolved, That the Secretary be instructed to forward to the bereaved ones a copy of this resolution. Carried.

VACANCY IN DISTRICT NO. 1.

Moved by BONNYCASTLE, seconded by ABBOTT, That Dr. John Robertson, of the city of Ottawa, be appointed to fill the vacancy in the representation of District No. 1, caused by the death of Dr. J. C. Bower. Carried.

REGISTRAR.

On a ballot taken for that purpose, Dr. W. J. Bruce was elected Registrar, to fill the vacancy caused by the death of Dr. J. C. Bower.

PAYMENT OF ACCOUNTS.

Moved by CLARK, seconded by ABBOTT, That the account of Rowell, Reid, Wood and Wilkie, solicitors, for services in the sale of the College property to the Hospital Trust, and in other matters, amounting to \$265.00, be paid. Carried.

Moved by ABBOTT, seconded by CLARK, That the account of I. F. Hellmuth, K.C., counsel for the College in Little vs. R. C. D. S., amounting to \$150.00, exclusive of \$50.00 paid as a retainer, be paid. Carried.

Moved by ABBOTT, seconded by BONNYCASTLE, That the account of the Canadian Detective Bureau, \$38.00, and the expenses of Dr. Seccombe, \$2.50, re prosecution of Henry, and the expenses of Dr. A. M. Clark re prosecution of Crooker, \$10.00, be paid. Carried.

REPORT OF THE DISCIPLINE COMMITTEE.

To the Directors of the R. C. D. S.:

Gentlemen,—Since the last meeting of the Board the suit of Little vs. the Royal College of Dental Surgeons has been tried before Judge Anglin and judgment given. The plaintiff claimed that the Board was not within its rights in appointing a Discipline Committee, and that it had no authority under the Act to cancel, or even suspend, a license, and therefore asked to have the Disciplinary By-laws set aside. The Judge held that the Board did have such power; that it was quite regular to form a Disciplinary Committee; that such committee could summon licentiates before it, take evidence and report the same to the Board, and that the Board had power to suspend or cancel a license, but held that one of the By-laws passed was defective in that it provided for an appeal to the County Judge of the County of York, which was held to be ultra vires. Each party was ordered to pay their own costs.

Thus it will be seen that while Little was successful in having one of the By-laws set aside because of a technicality, the Board's contention that it had disciplinary powers was upheld.

The plaintiff has served notice of application for leave to appeal from this decision, and our solicitors have been instructed to oppose such application.

WALLACE SECCOMBE,

Chairman of Committee.

Moved by SECCOMBE, seconded by BONNYCASTLE, That the report of the Discipline Committee be received and entered on the Minutes. Carried.

Moved by SECCOMBE, seconded by BONNYCASTLE, That our solicitor retain Mr. I. F. Hellmuth, K.C., as counsel on the motion for leave to appeal from the judgment of Judge Anglin. Carried.

LETTER FROM THE FACULTY COUNCIL.

To the Directors of the R. C. D. S.:

Gentlemen,—At the December meeting of the Faculty Council the Professor of Operative Dentistry stated that a number of students in the Sophomore Class had not completed their Freshman practical work according to the printed regulations. It also came out in the discussion that there were delinquents in other departments. A committee was appointed to interview these students and report to the Council. At the January meeting this committee reported that “they had interviewed each of the delinquents and had recorded their excuses and explanations. After thoroughly considering all the cases, they recommended that the delinquents be accorded the privilege of completing the work before the end of the present session, under the direction of a demonstrator, to be paid by the students concerned, and that the Board of Directors be requested to ratify this proposal.” This report, after full discussion, was unanimously adopted by the Faculty Council, and is submitted for your consideration.

Yours very truly,

W. E. WILLMOTT,
Secretary of Council.

January 28th, 1909.

Moved by ABBOTT, seconded by CLARK, That the recommendation of the Faculty Council be approved, and the representative from the Board make the necessary arrangements for carrying it into effect. Carried.

AMENDMENTS TO BY-LAWS.

In consideration of the judgment rendered by Judge Anglin, the solicitors of the Board advise that By-law No. 44 be repealed, and another By-Law be passed to conform to the judgment of the Court.

Moved by SECCOMBE, seconded by BRUCE. That leave be granted to introduce By-Law No. 47, to repeal By-Law No. 44, and to provide for the proper and better guidance, government and discipline of the profession of dentistry, and the carrying out of the “Act respecting Dentistry.” Carried.

BY-LAW NO. 47 INTRODUCED AND READ A FIRST TIME.

On motion by BONNYCASTLE, seconded by BRUCE, the Board went into Committee of the Whole on By-Law No. 47, Dr. Abbott in the chair.

The committee rose, and the chairman reported that By-Law No. 47 had been approved without amendment.

Moved by SECCOMBE, seconded by BRUCE, That By-Law No. 47 be now read a third time and passed; that it be signed by the President and Secretary, and the seal of the College attached thereto; and that it be published in the *Ontario Gazette*, as required by the “Act respecting Dentistry.” Carried.

The business for which the meeting was called having been completed, the Board adjourned at 6.30 p.m.

J. B. WILLMOTT,
Secretary.

R. BRUCE BURT,
President.

Royal College of Dental Surgeons of Ontario

MINUTES OF ANNUAL MEETING HELD IN THE BOARD ROOM OF THE COLLEGE APRIL 26TH TO 30TH, 1909.

This being the organization meeting, the Secretary took the chair at 2 p.m., April 26th, and laid on the table a document sealed by the scrutineers at the recent election, and said to contain the documents named in Section 20 of By-Law No. 27 of the Royal College of Dental Surgeons, and presented the several reports concerning the election, as follows:—

REPORT OF THE SECRETARY OF THE R. C. D. S. AS TO ELECTION OF A BOARD OF DIRECTORS FOR THE R. C. D. S., FOR TERM COMMENCING APRIL, 1909.

To the Directors of the R. C. D. S.:

Gentlemen,—In accordance with the provisions of the "Act respecting Dentistry" and the By-Laws of the College, an election was held in October-December, 1908, for members of the Board of Directors of the Royal College of Dental Surgeons of Ontario.

On October 13th, 1908, nominations were called for by circular letter addressed to the licentiates resident in Ontario. In each of six districts but one nomination was made, the elections in these districts being by acclamation. In District No. 6 Drs. W. J. Bruce and Chas. E. Bean were nominated. On November 11th another circular letter was sent to the licentiates residing in District No. 6, in which a ballot paper was enclosed. The ballots were counted in the College, Toronto, on the 9th day of December, 1908, by James Brebner and H. J. Bolitho, the scrutineers appointed by the Board, who report 35 ballots for Dr. W. J. Bruce and 22 ballots for Dr. Bean; majority for Dr. Bruce, 13. The report of the scrutineers is submitted herewith.

I also submit the certificate of the Secretary of the Faculty of the School of Dentistry of the R. C. D. S. to the election of Dr. J. B. Willmott as the representative from the Faculty.

The members-elect of the Board of Directors of the R. C. D. S. for the ensuing term are:—

District No. 1—John Robertson, L.D.S., D.D.S., Ottawa, by acclamation.

District No. 2—G. C. Bonnycastle, L.D.S., D.D.S., Bowmanville, by acclamation.

District No. 3—Wallace Secombe, L.D.S., D.D.S., Toronto, by acclamation.

District No. 4—R. Bruce Burt, L.D.S., D.D.S., Burlington, by acclamation.

District No. 5—A. M. Clark, L.D.S., D.D.S., Woodstock, by acclamation.

District No. 6—W. J. Bruce, L.D.S., D.D.S., Kincardine, after contest.

District No. 7—H. R. Abbott, L.D.S., D.D.S., London, by acclamation.

Representative from Faculty—J. B. Willmott, M.D.S., D.D.S., Toronto, by acclamation.

Respectfully submitted,

J. B. WILLMOTT,

Secretary R. C. D. S.

Toronto, April 26, 1909.

ELECTION OF A BOARD OF DIRECTORS DECEMBER 9TH, 1908

REPORT OF THE SCRUTINEERS MADE IN DUPLICATE.

District No. 1—No voting papers were handed to us as being cast for any candidate in this district.

District No. 2—No voting papers were handed to us as being cast for any candidate in this district.

District No. 3—No voting papers were handed to us as being cast for any candidate in this district.

District No. 4—No voting papers were handed to us as being cast for any candidate in this district.

District No. 5—No voting papers were handed to us as being cast for any candidate in this district.

District No. 6—Total number of voting papers tendered from this district; 65; total number of voting papers rejected, 8. Of these — were not received in a properly marked envelope; one was not received by registered mail; two fees were not paid by voter; two received by the Secretary too late; two voters not resident in the district; one duplicate. Number of voting papers accepted for Dr. W. J. Bruce, 35; number of voting papers accepted for Dr. C. E. Bean, 22; majority of voting papers cast for Dr. Bruce, 13.

District No. 7—No voting papers were handed to us as being cast for any candidate in this district.

We hereby certify that the above statement regarding the voting papers handed to us by Dr. J. B. Willmott, Secretary of the Royal College of Dental Surgeons of Ontario, and the disposition of them is correct.

JAMES BREBNER,

H. J. BOLITHO,

Scrutineers.

Toronto, December 9th, 1908.

To Whom it May Concern:

This certifies, That at a meeting of the Faculty of the School of Dentistry of the Royal College of Dental Surgeons of Ontario, held in the Board Room of the College, Dec. 9th, 1908, called by the Dean, by written notice, in which the election of a representative from the Faculty, as a member of the Board of Directors of the Royal College of Dental Surgeons of Ontario, as provided for by Sub-Section 4 of Section 3 of the Act respecting Dentistry, R.S.O., cap. 178, was indicated as the business to be transacted, J. Branstom Willmott, M.D.S., D.D.S., was, by ballot, unanimously elected as such representative.

W. E. WILLMOTT,

Secretary of the Faculty Meeting.

Toronto, Dec. 9th, 1908.

The Secretary called the roll of members-elect, and the following responded: Dr. John Robertson, Ottawa; Dr. G. C. Bonnycastle, Bowmanville; Dr. Wallace Seccombe, Toronto; Dr. R. B. Burt, Burlington; Dr. A. M. Clark, Woodstock; Dr. W. J. Bruce, Kincardine; Dr. H. R. Abbott, London; Dr. J. B. Willmott, Toronto.

All the members being present, the Secretary called for a ballot for President for the ensuing term, which being taken resulted in the election of Dr. G. C. Bonnycastle.

A ballot for Treasurer resulted in the election of Dr. W. J. Bruce.

A ballot for Registrar resulted in the election of Dr. W. Seecombe.

Dr. Bonnycastle, President-elect, took the chair, and declared the meeting organized for business.

On motion of ABBOTT, seconded by BURT, Dr. J. B. Willmott was reappointed Secretary for the current term.

On motion of WILLMOTT, seconded by BURT, Dr. W. E. Willmott was reappointed Assistant Secretary for the current term.

MINUTES OF THE LAST ANNUAL MEETING.

Moved by WILLMOTT, seconded by SECCOMBE, That the Minutes of the last annual meeting and of certain special meetings having been printed, the reading be dispensed with, and the Minutes as printed confirmed. Carried.

SPECIAL MEETING.

The Minutes of a special meeting of the Board, held January 29th, 1909, were read and confirmed.

SUPPLEMENTAL EXAMINATIONS.

The report of the Supplemental Examinations, held September, 1908, as fixed by the committee appointed for the purpose, was read by the Secretary as follows:—

REPORT OF THE COMMITTEE ON RESULTS OF SUPPLEMENTAL EXAMINATIONS, SEPTEMBER, 1908.

Your Committee appointed to review the reports of the examiners at the Supplemental Examinations held September, 1908, report as follows:—

Of those entitled to write, 16 failed to do so, viz.:—

Freshmen—J. W. Ault, Lorne Cunningham, G. D. Gordon, M.D., E. A. Higley, H. A. Simmons, and R. E. Stone.

Sophomores—T. W. Bleakley, H. H. Armstrong, G. L. Bickerton, K.

D. McKenzie, R. M. McIntyre, G. F. Seguin, Chas. Somers, D. P. Sutton.

Juniors—J. B. Gordon, H. A. Robb.

FRESHMEN.

J. L. Carroll—Passed.

R. H. Chant—Passed.

H. C. Duffin—Passed in Physics; failed in Histology, Comparative Dental Anatomy and Bacteriology.

S. R. English—Passed.

L. Keoppel—Passed.

H. McDonald—Passed.

W. H. Gilroy—Passed.

J. P. Millen—Passed in Histology; did not write Physics.

H. A. Mustard—Passed.

J. A. Robinson—Passed in Anatomy and Prosthetic Technic; failed in Physics, Histology, Comparative Dental Anatomy and Bacteriology.

F. N. Sangster—Passed in Prosthetic Technic; failed in Physics.
Comparative Dental Anatomy and Bacteriology.

A. B. Wagg—Passed.
J. L. Webster—Passed.
J. O. Wilson—Passed.
J. E. Wright—Passed.

SOPHOMORES.

J. B. Carmichael—Passed.
T. C. DeMille—Passed.
C. A. McBride—Passed.

JUNIORS.

J. M. Cation—Passed.
E. A. Clark—Passed.
P. K. Grist—Passed in Chemistry and Anatomy; failed in Physiology.
E. L. Cox—Passed.
W. T. Irwin—Passed.
J. J. Lonergan—Failed in Chemistry.
W. W. Mills—Passed.
R. M. McIntosh—Passed.
J. S. Strachan—Failed in all subjects, Comparative Dental Anatomy, Bacteriology, Therapeutics, Chemistry, Physiology. Did not write Metallurgy.
W. W. Sleeth—Passed.
I. J. Wigle—Failed in Therapeutics, Chemistry, Final Anatomy.
A. D. Childerhose—Passed in Operative and Prosthetic Dentistry; failed in Orthodontia and Physiology.

SENIORS.

C. H. Fowler—Passed in Surgery and Prosthetic Dentistry.
C. W. McIntyre—Passed in Prosthetic Dentistry; failed in Chemistry and Physiology.

J. B. WILLMOTT,
WALLACE SECCOMBE,
Committee.

Toronto, October 12th, 1908.

Moved by WILLMOTT, seconded by BURT, That the report of Supplemental Examinations be received and entered on the Minutes. Carried.

LEGISLATION COMMITTEE.

The report of the Legislation Committee, which was received too late for the annual meeting in 1908, was read.

Moved by ABBOTT, seconded by BRUCE, That the report of the Legislation Committee be received, and that the Committee be tendered the thanks of the Board for their services in connection with the private bills before the Legislature. Carried.

SENIOR EXAMINATIONS.

The Secretary presented the tabulated returns from the examiners

at the recent Senior examinations, and the recommendations of the Faculty Council regarding the same.

On motion, the Board went into Committee of the Whole on the report, Dr. Abbott in the chair.

At 5.45 o'clock the Committee rose and reported progress.

The Board adjourned till 8 p.m.

At 8 p.m. the Board resumed, all the members present.

Board went into Committee of the whole on the examination report, Dr. Abbott in the chair.

The Committee rose, and the chairman presented the report; which was slightly amended by the Board and passed, as follows:—

The Committee of the Whole recommends:—

1st. That all who have fully complied with the requirements of the College and received the required percentage of marks be passed, viz.: Joseph Elmer Amos, Webster John Armstrong, William Allan Armstrong, Frederick Barron, Franklin Alvin Blatchford, George Forbes Brebber, James Murray Cation, Emory Albert Clark, Wilbur Harvey Coon, Rupert Hugh Cosgrove, William Arnold Cowan, John Nelson Dunning, Gordon Armstrong Elliott, Ralph Waldo Emmerson, Robert Elward Fisher, Reginald Wilson Frank, George Ernest French, Milton John Gibson, Thomas Howard Graham, Thomas Norman Guy, Frederic Gower, Vincent Egerton Hart, Miss Mildred Hanna, Garnet Tiffany Ives, Carmen Borden Johnston, B.A., John Logan Kappelle, Harold Edgar Klinger, Duane Charles Locke, James Joseph Lonnergan, Fred Stanley Loucks, William Walter Mills, Charles Howard Moore, Frank Homer Moore, Stanley Roy Moore, Robert Matthew Macfarlane, Howard James MacLaurin, John Archibald McArthur, Calvin Seaberth McComb, George Marshall McElhinney, D.M.D., C. Walker McIntyre, Russell Malcolm McLean, Martin James O'Callaghan, Harry McLaughlin Peaker, Albert Harold Pratt, Wilfred Johnston Preston, Harvey Alexander Robb, Hugh Arnold Semple, Elmo Wesley Sisson, Charles Norman Simpson, Royal Elgin Stewart, Robert Duncan Sloane, Edgar Linton Thompson, Robert James Vance, Ernest Claude Veitch, Robertson Roy Walker, Carl Vivian Wallace, Robert Sidney Woolatt.

2nd. That Carl William Waldron, who is taking the concurrent course in Medicine, be passed in the written work of the Dental course.

3rd. That Robert M. McIntosh be required to sign indentures for five months to complete his pupilage.

4th. That William R. Marshall be required to complete a course in Laboratory and Infirmary work as recommended by the Faculty Council, and complete five months of pupilage.

5th. That A. D. Childerhose, Perry K. Grist, Miss Sadie Holmes, William T. Irwin, B. J. Patterson, E. H. Robinson, J. S. Strachan and I. J. Wigle be required to take further examinations to bring up their marks to a minimum of 40 per cent. and an average of 60 per cent.

6th. W. T. Irwin complete Technic and Infirmary work.

7th. That J. S. Strachan complete Infirmary work.

8th. That C. H. Fowler complete Technic.

9th. That J. A. Ross' examination be accepted, but that his certificate be retained until two and one-half years after Matriculation.

10th. That B. J. Patterson's examination be accepted so far as successful; that he pass further examination to bring up his average; that his certificate do not issue till two and one-half years after Matriculation.

11th. That Chas. E. Sale, L.D.S., D.D.S., having passed a very satisfactory examination, be granted the degree of Master of Dental Surgery.

STANDING COMMITTEES.

The President appointed committees as follows:—

Examinations—Drs. Clark, Bruce, and Burt.

Petitions—Drs. Seccombe, Willmott, and Robertson.

Législation—Drs. Seccombe, Willmott, A. E. Webster, and C. A. Kennedy.

Finance—Drs. Abbott and Bonnycastle.

The Board elected as the—

Discipline Committee—Drs. Seccombe, Clarke, and Willmott.

Executive Committee—The officers and Dr. Burt.

EXAMINATIONS OF THE FIRST, SECOND AND THIRD YEARS.

On motion of ABBOTT, seconded by CLARK, Drs. Seccombe and Willmott were appointed a committee to consider reports of the examiners in the first, second and third years, and to fix the standing on the candidates.

DISCIPLINE COMMITTEE'S REPORT.

To the Directors of the R. C. D. S.:

Gentlemen,—The case of Little vs. R. C. D. S. has been set down for hearing at the present sitting of the Court of Appeal. Our solicitors have been instructed to oppose the appeal. As no doubt judgment will be handed down some time before the summer vacation, it might be well for this Board to instruct either the President of the Board or the Discipline Committee to act in your behalf in case any contingency may arise before the next meeting of the Board.

WALLACE SECCOMBE,
Chairman.

On motion of ABBOTT, seconded by BRUCE, the report was received and entered on the Minutes.

Moved by ROBERTSON, seconded by ABBOTT, That the Discipline Committee is hereby authorized to act in any contingency as to them may seem best. Carried.

REPORT OF THE INSTITUTE OF DENTAL PEDAGOGICS.

To the Directors of the R. C. D. S.:

Gentlemen,—The fifteenth annual meeting of the Institute was held in the city of St. Louis, Mo., on December 30th-31st, 1908, and January 1st, 1909. There was a record attendance of representatives from the Colleges. Those present from the R. C. D. S. were Dr. J. B. Willmott, Dr. W. E. Willmott, and Dr. A. E. Webster. Without doubt this was the most interesting and profitable meeting yet held.

The keynote of the meeting was "standardization" as applied to teaching methods, and especially in regard to text-books. Such progress

was made in this direction that in the near future there is promise of proximate uniformity in these directions.

The invitation extended by your Board to hold the next meeting in Toronto was presented and referred to the Executive. At a meeting of the Executive Board held since the annual meeting, it was decided by a unanimous vote to accept the invitation. The next meeting will therefore be held in Toronto, the dates fixed being December 28th, 29th and 30th, 1909. As the meeting is held here on your invitation, it will be necessary for your Board to give substantial assistance in making arrangements for the meeting and for the entertainment and convenience of those in attendance. At the request of the Executive of the Institute the Faculty Council of the R. C. D. S. has appointed a committee of three to make the necessary local arrangements, and these will be pleased to have a committee of this Board associated with them for this purpose.

W. E. WILLMOTT,

Toronto, April 26, 1909.

Moved by BURT, seconded by ABBOTT, That report be received and entered on the Minutes, and that Drs. Bonnycastle, Willmott, Seccombe and Burt be a committee to act in conjunction with the committee of the Faculty in making the necessary arrangements for the meeting of the Institute and the entertainment of those in attendance. Carried.

Board adjourned to meet at 9 a.m., April 27th, at the new building.

9 a.m.—The Board met at the new building and looked through it. Most of the partitions being in place, a fair idea of the fitness of the building for the purpose of a dental school could be gained.

11.15 a.m.—The Board met at the College, all the members present.

REPORT OF THE SECRETARY.

To the Directors of the R. C. D. S.:

Gentlemen,—As soon as the reports of the examiners in the subjects of the Freshman, Sophomore and Junior years were received they were tabulated and handed to the committee appointed by your Board for that purpose (Drs. J. B. Willmott and Wallace Seccombe), who carefully considered them, and fixed the standing of each candidate, and caused the names of those who had passed successfully to be published in the daily papers and in the Announcement for 1908-9. As directed by your Board, the names of those who had failed in any part of the examination were not published, but each candidate who had failed was notified by the Secretary by letter before the names of the successful candidates appeared in the press.

The regular Supplemental Examinations were held in September, 1908. Thirty-two candidates wrote 57 papers on 16 subjects. The results have been already reported to you.

Credits for term work, quizzes and term examinations have been reported to your Secretary from all the classes, and these form part of the credit given to each student when the examinations for the year are finally completed.

At the annual examination, held April 17-24, 1909, 221 candidates wrote—56 Freshmen, 49 Sophomores, 45 Juniors, 69 Seniors. One can-

didate, Miss Sadie Holmes, wrote for L.D.S. under the provisions of a private Bill passed by the Legislature in 1907. There was one candidate Dr. Charles E. Sale, for the degree of M.D.S. In all, 1,270 papers were written. One Senior, Mr. R. M. McLean, immediately after completing his work at the College, had undergone an operation for appendicitis at the General Hospital, and at the request of his surgeon, Professor Primrose, of our College staff, was permitted to write his examination in bed in the hospital ward, under the supervision of the house surgeon, each paper being written at the same hour as it was written by the other students of the Senior class. Mr. Roy McGregor developed typhoid fever in March, and was obliged to go to his home in Sarnia. As he had completed the necessary percentage of his practical work, some arrangement should be made for him to write in the autumn on all the subjects of the Freshman year.

Tenders were asked from several printers for printing the Announcement and Minutes. The lowest tender was from Addison & Mainprice, for \$212.00 for 2,100 Announcements and 1,050 Minutes. The work was done promptly and very satisfactorily.

At the last session of the Legislature, held January-April, 1909, there were no applications for private Bills authorizing the petitioners to practise dentistry in Ontario, a somewhat unusual condition of affairs, but quite satisfactory.

During the year but one prosecution for infraction of the Dental Law has been reported. On June 19th, Mr. Sweeney secured a conviction against Mr. O'Callaghan, Kemptville, fine paid \$20.00, fee to prosecutor, \$40.00.

From District No. 2 complaint was made that Mr. Tran, who is not a licentiate, was practising dentistry at Bruce Mines. The representative from the district sent a man to make inquiries, who reported that Mr. Tran had left that part of the country. Expense, \$4.05. Complaint was made from Ottawa that a lady assistant of one of the city dentists was violating the law. When the consequences of such a course were pointed out to her by the representative of the district, I understand she was quite willing to desist.

When the time came to receive applications of the Senior students for final examination, by concerted action of the class, all the important paragraphs in the form of statutory declaration required by the Board were erased before the declarations were made. On being assured by the President and the Secretary of the Board that such declarations could not be accepted, and that they could not be admitted on them to final examination, fresh declarations in the form prescribed by the Board were made. In a few cases unimportant explanations were made on the margin. As the conditions for admission to final examination are now changed, it will be necessary for the Board to adopt a new form. A new form of agreement between students and preceptors is also required.

Since the last annual meeting 58 students have matriculated in the Royal College of Dental Surgeons. For this purpose certificates were presented as follows: viz.: Departmental Junior Leaving, 11; Departmental Junior Matriculation, 29; Faculty of Arts, University of To-

ronto, 10; McMaster University, 5; McGill University, 1; University of Manitoba, 1; Graduate of Tufts Dental School, subsequently four years in practice in Massachusetts, 1.

Matriculation has not been completed by 3 Juniors and by 5 Sophomores. These are entered on the School register as "special students." Twenty Freshmen have not completed Matriculation, but under the By-Laws have till October 1st to do so.

During the year a lot has been purchased, plans prepared, contracts entered into and a new College building more than half completed. Fuller information will be given in the report of the Building Committee.

The supply of examination books having been exhausted, tenders were asked for from a number of wholesale stationers for 5,500 similar to those in use. The prices ranged from \$65.00 to \$100.00, the lowest tender being from Brown Bros., who have delivered 5,650 books, with bill for \$66.00.

Tenders were also asked for supplying invitations to commencement and special convocation. These ranged from \$70.00 to \$100.00 for 1,600 copies, the lowest tender being from Wm. Briggs, for \$70.00. The work was completed promptly and satisfactorily.

On March 18th a letter was received from Mr. Maxwell, solicitor for W. A. Burns, St. Thomas, complaining that a paragraph in the Secretary's report as published in Minutes for 1907-8 reflected on Mr. Burns, and demanding that it be expunged. The letter was handed to the solicitors for the Board. The correspondence will be placed before you.

By courtesy of the President and Senate of the University of Toronto, the commencement exercises of the R. C. D. S. class of 1909 will be held in Convocation Hall, April 30th, in connection with a special convocation of the University. The address to the graduates will be given by Chancellor McKay, of McMaster University.

Respectfully submitted,

J. B. WILLMOTT,

Secretary R. C. D. S.

Toronto, April 26th, 1909.

Moved by BURT, seconded by CLARKE, That the report be received and entered on the minutes.—Carried.

DR. C. E. BEAN.

A letter was read from Dr. C. E. Bean, a candidate for election as a member of the Board for District No. 6, asking for a recount of the voting papers cast at the election for that District, in December, 1908.

As Dr. Bean was not present, though notified of the meeting of the Board, no action was taken.

Board adjourned at 12.30 to meet in special session at 2 p.m., regular session to be resumed at the conclusion of the special session.

4 p.m., the Board resumed regular session. All the members present.

FITTINGS.

Moved by BURT, seconded by ROBERTSON, That Drs. Bonnycastle,

Willmott, Burt and Seecombe be a committee, with power to act, to arrange, in consultation with the Faculty, for the fittings for the new building.—Carried.

W. R. MARSHALL.

Moved by BURT, seconded by ROBERTSON, That Mr. W. R. Marshall be permitted to indenture with an ethical Dentist in the City of Paterson, N.J., as he requests.—Carried.

REPORT OF COMMITTEE ON APPOINTMENTS TO SCHOOL STAFF.

To the Directors of the R.C.D.S.

Gentlemen,—Your committee on appointments to the Staff of the School, beg to submit their report, as follows: The committee met at the call of the Chairman, at 4.30 p.m. on July 3rd, 1908. Members present: Dr. Burt, Chairman; Drs. Abbott, Clark, Seecombe and Willmott. Dr. Willmott acted as Secretary.

Applications for the vacant Professorships had been advertised for as directed by the Board.

Applications with testimonial and recommendations were received and presented to the committee as follows:

For the chair of Prosthetic Dentistry and Metallurgy, from Dr. A. W. Thornton, Toronto; Dr. G. S. Martin, Toronto; Dr. E. C. Jones, Toronto; Dr. W. E. Cummer, Toronto.

For the chair of Materia Medica and Pharmacology, from Dr. Harold Clarkson, Toronto; Dr. G. M. Hermiston, Toronto; Dr. G. S. Martin, Toronto.

For the chair of Clinical Dentistry, from Dr. W. E. Willmott, Toronto; Dr. E. C. Jones, Toronto.

After full consideration, ballots were taken for each chair, resulting in the selection of:

Dr. W. E. Cummer as Professor of Prosthetic Dentistry and Metallurgy.

Dr. Harold Clarkson as Professor of Materia Medica and Pharmacology.

Dr. W. E. Willmott as Professor of Clinical Dentistry.

The committee discussed the appointment of Demonstrators but left the matter over for further report from the committee on appointment of demonstrators appointed by the Board.

The committee adjourned to meet at 4.30, July 17th.

July 17th, 4.30 p.m., the committee met, all the members present.

Dr. Seecombe presented the report of the committee on appointment of Demonstrators, recommending appointments and remuneration as follows:

Drs. A. R. Jordan, J. A. Bothwell, L. A. Maxwell and B. O. Fife, \$400 each. Drs. W. H. Doherty, H. G. Wood, J. W. Coram, C. E. Brooks, \$300 each.

Assistant Demonstrators—Messrs. F. A. Blatchford, G. F. Brebber, H. E. Klinger, C. S. McComb, R. S. Woolatt; remuneration, \$85 each.

On motion of Clark, seconded by Abbott, the recommendations of the committee were approved and the appointments made.

All of which is respectfully submitted.

R. BRUCE BURT, *Chairman.*

July 17, 1908.

J. B. WILLMOTT, *Secretary.*

Moved by CLARK, seconded by ROBERTSON, That the report be received and entered on the minutes.—Carried.

REPORT OF THE BUILDING COMMITTEE.

To the Directors of the R.C.D.S.

Gentlemen,—Your building committee have pleasure in presenting their report, as follows:

The Architects having notified the Chairman of your committee that tenders had been asked for and would be received up till July 2nd, 1908, your committee was called to meet in the Board Room on July 3rd at 1.30 p.m.

Members present: Dr. Burt, Chairman, and Drs. Abbott, Clark, Seecombe and Willmott.

Dr. Willmott was appointed Secretary.

Drs. Willmott and Seecombe reported that they had met the Architects at their office at 9 a.m. and had opened and classified the tenders.

Mr. White, of Burke, White & Horwood, was present with the plans and tenders, 52 in number.

On summing up the lowest tender for each trade, it was found that the total amount was \$97,668, adding for plumbing, heating and wiring, which had not been tendered for, but estimated at \$19,000, and \$5,833 for Architects' fees, the total came to \$122,501, or \$12,501 over the maximum fixed by the Board.

The committee decided unanimously that the cost must be greatly reduced before contracts could be let.

Moved by SECCOMBE, seconded by ABBOTT, That the Architects be instructed to revise the specifications, and that new tenders be called for for all trades except the mason work; that tenders be advertised for in the "Star," "News," and "Telegram," three insertions in each, tenders to be received up till July 10th; that the cost of the building, including Architects' fees, must not be more than \$110,000.—Carried.

Moved by ABBOTT, seconded by CLARKE, That the contract for mason work be let to Davidge & Lunn, with the specifications modified so as to make a reduction of possibly \$3,000 in brick and cut stone, the contractors to commence work at once.—Carried.

The committee adjourned to meet July 17th at 1.30 p.m.

The committee met July 17th at 1.30 p.m., all the members being present.

Dr. Willmott reported that he had met Mr. White at his office at 9 a.m., and that they had opened and classified the tenders which had been advertised for as directed by the committee.

Mr. White, representing the Architects, presented a summing-up of the lowest tender in each trade, the whole including the mason work

already let, but not including the door and window hardware, which is to be purchased by the College, amounted to a little over \$87,000. This does not include \$19,000 estimated for plumbing, heating, wiring and gas fitting.

Moved by ABBOTT, seconded by CLARKE, That the lowest tenders in the several trades, subject to such reduction as may be arranged by the Architect, and including the contract for mason work, amounting approximately to \$87,018, be accepted and contracts signed for the work.—Carried.

At the meeting of the Board, January 29th, 1909, a contract was approved for \$90 for vault doors to be furnished by J. & J. Taylor. Also the contract for plumbing, heating, gasfitting and wiring was given to W. J. McGuire Co. for \$16,112.50.

Contracts for completing all the work of erecting the building are now let, and it is hoped that when completed the work will not much exceed the sum of \$110,000.

The contracts are as follows: Mason work, Davidge & Lunn, \$32,660; carpenter, J. C. Scott & Co., \$9,855; roofing and sheet metal, \$1,299; steel work, Dominion Bridge Co., \$12,770; concrete work, Leach Concrete Co., \$3,529; fireproofing, National Fireproofing Co., \$11,800; plastering, Tom Blackburn & Sons, \$6,855; painting and glazing, F. G. Davies, \$1,587; elevator, Turnbull Elevator Co., \$850; marble work, Brooks-Sandford Co., \$1,843; vault doors, J. & J. Taylor, \$90; ornamental iron work, Ornamental Iron Co., \$4,000; plumbing, gasfitting, heating and wiring, W. J. McGuire Co., \$16,112.50. These total \$103,250.50. Add for hardware, etc., say, \$1,000, and for Architects' fees, \$5,212, and we have a total of \$109,462.50.

The unavoidable extras and some desirable changes will probably bring the total to about the \$110,000, which was fixed as the maximum for the building.

All of which is respectfully submitted.

R. B. BURT, *Chairman.*

J. B. WILLMOTT, *Secretary.*

Toronto, April 26th, 1909.

Moved by, ROBERTSON, seconded by BRUCE, That the report be received and entered on the minutes and that the committee be reappointed.—Carried.

REPORT OF THE DEAN.

To the Directors of the R.C.D.S.

Gentlemen,—The session of 1908-9 of the School of Dentistry of the R.C.D.S. has made a record for attendance. The number of regularly registered students on the roll is 222, all of whom have been in attendance. Last session (1907-8) the number in attendance was 210. The Register shows 58 Freshmen, 45 Sophomores, 42 Juniors, 68 Seniors, 5 Special students taking Sophomore work, 3 Special students taking Junior work, 1 Special student, Miss Holmes, preparing for examination under provisions of a Private Bill passed by the Legislature in 1907. In addition to these 2 Seniors of last year were preparing to remove conditions imposed at a previous examination. Of the Fresh-

men, 20 have not yet matriculated in the R.C.D.S., though several of these hold the necessary certificates. Of the students in attendance, 15 are non-resident in Ontario, viz., Nova Scotia 2, Quebec 2, Manitoba 6, Saskatchewan 2, Alberta 2, British Columbia 1. Seven of the nine provinces are thus represented in the class. Several weeks before the opening of the session I was instructed by the President to write all students who had been in attendance, but had not completed matriculation, that they would be permitted to attend session of 1908-9 and if they completed matriculation during the term they would be allowed the full year on their pupilage. If they did not complete matriculation, but passed the examinations of the year, they would be allowed the examination, but would be ranked as "special students" and would not be allowed the year towards graduation. Thirteen Sophomores and three Juniors attended on these conditions. To give them an opportunity to complete matriculation, the Faculty Council petitioned the University of Toronto to hold a special supplementary matriculation examination. This was granted and the examinations held in March. Fifteen candidates presented themselves, two of whom were medical students. Three dental and two medical students were successful. Several had passed the matriculation examination at McMaster University in January. The net result is that of the sixteen non-matriculants, seven completed matriculation, one died, and eight remain on the register as "special students."

On Friday, February 5th, Mr. Roy English, a Sophomore, residing at Harding, Manitoba, was taken suddenly ill with appendicitis and was taken by his room-mates to St. Michael's Hospital, where he was operated upon the same evening. On Monday morning he died. On Tuesday afternoon a funeral service was held at the College, attended by practically the whole class and staff. His class mates sent one of their number to accompany the body to the home of his parents. A letter received from Mr. English, senior, expresses his appreciation of the kindness and sympathy shown by the students and by the staff.

The work of the session has gone on smoothly and successfully. In the early part patients did not attend in sufficient numbers. Later on, however, there were sufficient to enable the students who were regular in attendance, to perform the required work. The Clinic has been open from 9 a.m. till 4 p.m.

The staff of the School consists of twenty-five Professors, Lecturers, Instructors and Graduate Demonstrators and five student assistant demonstrators. The members of the staff have been regular in attendance and faithful in the discharge of their duties. The office pupilage having been discontinued during two of the three summer vacations, more Prosthetic Technic and more Prosthetic work for patients should be made obligatory upon the students, or the efficiency of the Prosthetic department will be seriously depreciated and graduates will go out incompetent to fully discharge the duty required of them in this department of their profession.

Respectfully submitted,

April 26th, 1909.

J. B. WILLMOTT, *Dean.*

Moved by BURT, seconded by ROBERTSON, that the report be received and entered on the minutes.—Carried.

FEE PAYABLE BY STUDENT FOR REINSTRUCTION.

Moved by BURT, seconded by SECCOMBE, That when a student is required to take any year over again he shall pay for reinstruction, in the subjects of that year, only half the regular annual fee for instruction.—Carried.

The Secretary presented a number of petitions, which on motion were referred to the committee on petitions.

At 6.15 the Board adjourned till 9 a.m., April 28th, 1909.

Nine a.m., April 28th, Board met, all the members present.

Minutes of all the previous sessions were read and confirmed. Board adjourned to permit the several committees to meet.

Board resumed at 10.30.

REPORT OF COMMITTEE ON PETITIONS.

To the Directors of the R.C.D.S.

Your committee report as follows:

E. M. McDonald, Freshman.—Wrote Histology and Prosthetic Technic, was prevented by illness from writing the other papers, presents certificate from Wm. Goldie, M.B., who ordered him home, asks for consideration. Recommend that he write the other subjects at the supplemental examination, without payment of further fee.

Edgar H. Robinson, Senior.—Wrote final examination, has not made the required average of 60 per cent. by 1.3, and has not been passed; asks that he be written up to pass. Recommend that he write at the supplemental to bring up average.

George D. Gordon, M.D., Junior.—Was in arrears in payment of his fees, and was not permitted to write at the examination; asks to be permitted to write all subjects of his year at the supplementals. Recommend that his request be granted on payment of all fees due the College.

N. C. Carmichael, Junior.—Did not matriculate in time to complete two and one-half years subsequent to matriculation during his attendance on four sessions at College, asks to be allowed to attend session of 1909-10 and write final, certificate to be held till pupilage be completed. Recommend that his request be granted.

Leslie Koepel, Sophomore.—Has been obliged by ill health to leave school and is advised by his physician to remain out for a year, has completed sufficient practical work to be permitted to write on his examination. Asks to be allowed to complete second year practical work with the class of next year without extra fee. Recommend that his request be granted.

Cecil Nicholson, Sophomore.—Gave notice May, 1908, that he would cancel his indentures and pay an instruction fee of \$125 for his Sophomore and Junior years. He had put in a portion of the year 1907-8 in an office; now asks that he be refunded \$25 of the \$125 paid session of 1908-9. Recommend that he be permitted to complete his course \$100 fee per session, but cannot make action retroactive.

Several other petitions have been presented and already acted upon by your Board.

The requests for "egrotat standing" are referred to the Board without recommendation.

Respectfully submitted,

J. B. WILLMOTT,

JOHN ROBERTSON,

WALLACE SECCOMBE,

April 28th, 1909.

Committee.

Moved by WILLMOTT, seconded by ROBERTSON, That the report of the committee be adopted.—Carried.

"EGROTAT STANDING."

Moved by ABBOTT, seconded by BURT, That the requests of T. W. Dawson, J. K. Brimacombe and R. M. Burgess for "egrotat standing" in the subjects in which they were not able to write on account of illness during the examination, be granted.—Carried.

ADVERTISING.

Letters respecting advertising the College, from Items of Interest and Dominion Dental Journal, were referred to a committee consisting of Drs. Seccombe, Bonnycastle and A. E. Webster, to make inquiries and report during this meeting.

PRACTITIONERS' COURSE.

A letter was read from Dr. Hayden, Goderich, respecting the holding in the near future of a "Practitioners' Course."

On motion of BRUCE, seconded by ROBERTSON, Dr. Hayden's letter was referred to a committee consisting of Drs. Seccombe, Bruce, Clark and the President, to consider the matter and report.

CANADIAN DENTAL ASSOCIATION.

The following letter was read:

Dr. J. B. Willmott, Secretary R.C.D.S.

Dear Doctor,—Owing to the generosity of the Dentists of Ottawa and the Municipality of Ottawa in contributing towards the entertaining of the delegates at the Canadian Dental Association meeting which was held here on the 4th, 5th and 6th of August, 1908, we will not require \$100 which the R.C.D.S. Board so kindly voted us last April. I would, therefore, on behalf of the Dentists of Ottawa, desire that you should inform the Board of the R.C.D.S. that we would wish the \$100 to remain in the funds of the R.C.D.S., and we also desire that this communication be placed on the minutes of the next Board meeting.

Yours very truly,

(Sgd.) LEONARD E. STANLEY,

Sec'y.-Treas. Local Com.

Ottawa, August 18th, 1908.

HURON STREET PAVEMENT.

A letter was read from residents of Huron Street, asking the Board to join them in endeavoring to get Huron Street asphalted over the brick to deaden the noise.

Moved by BRUCE, seconded by BURT, That the Secretary ascertain if the Grace Hospital management desire this work on Huron Street, and if so the Board will assist.—Carried.

Adjourned at 12.15 till 4.45 p.m., the committees to meet at 2 p.m.

Board met at 4.45, all the members present.

MISS HOLMES.

A letter was received from Miss Holmes, asking that she might be permitted to continue practice till she had an opportunity to write off the subjects in which she had failed. The Secretary was instructed to write Miss Holmes that the Board had no authority to accede to her request.

SUPPLEMENTAL EXAMINATION FOR SENIORS.

Moved by SECCOMBE, seconded by BRUCE, That a supplemental examination for the Seniors who had failed to come up to the required standard, except those who require to take the year over, be held on July 6th next.—Carried.

FINANCE COMMITTEE REPORT.

To the Directors of the R.C.D.S.

Your finance committee report that they have examined the accounts of the School of Dentistry and find vouchers for all items and that all disbursements were necessary in the interests of the School. We recommend that the following accounts be paid, viz. :

J. B. Willmott, for Olivian Swager	\$25.00
Brown Brothers, for Examination Books	66.00
University Press, printing	3.25
Addison and Mainprice, printing	3.00
R. M. Williams, engrossing	.75

G. C. BONNYCASTLE,

H. R. ABBOTT,

Committee.

Moved by ABBOTT, seconded by CLARK, That the report be adopted and entered on the minutes.—Carried.

Board adjourned at 6 p.m. till 8 p.m.

Board met at 8.30 p.m., all present but Willmott.

NATIONAL ASSOCIATION OF DENTAL FACULTIES—REPORT OF REPRESENTATIVE.

To the Directors of the R.C.D.S.

Your representative, appointed to attend the 25th annual meeting of the N.A.D.F., held at Boston, Mass., July 24th and 25th, 1908, reports that he was in attendance promptly at the opening session as there was an intimation from the chairman of the committee on Law

that the action of the R.C.D.S. in relation to "indentures" would be challenged. A clearer understanding of the matter, however, satisfied him that no rule or regulation of the Association had been violated. There are now 43 Colleges in the membership, including Laval University, Quebec, 10 of which were not represented. In recent years 12 Colleges, several of them of the highest standing, have ceased to be members, mainly on account of an increasing difficulty in complying with all the regulations of the Association. The withdrawal of these Colleges has very appreciably lessened the interest in the proceedings.

Two principal questions mainly occupied the attention of the meetings: First, an attempt to secure that in all the Colleges the subjects of instruction in each year should be the same in every College. Not much progress was made toward this end, though it would seem to be desirable. Our course being four years, harmony in this respect with the three-year Colleges would not be possible. Second, an attempt to secure for the Colleges fair treatment by the State Boards of Examiners. The Examiners' Association has decided that a school, 60 per cent. of whose graduates fail to pass State Boards shall not be considered reputable, and their graduates no longer eligible for examination. The complaint is that these examinations are not always fair, and that the statistics are so incomplete that the judgment of the Association is not accurate. For example, this year we graduate 58, one of these presents for examination, say, in New Jersey, and fails. The report to the Examiners' Association would be, "R.C.D.S. 100 per cent. failures. School no longer recognized." Some progress was made towards a remedy. The R.C.D.S. is not very largely interested, but any year, by the failure of one candidate, the College may be listed as "not reputable." By conference the two Associations hope to adjust matters amicably.

The matter of special interest to us was the status of undergraduates of the R.C.D.S. seeking advanced standing in the American Schools. The decision reached was that two years' standing in the R.C.D.S. would admit to the second year only. To this we could not object, as we would only admit their men who had completed Junior year to our Junior year, and would require two years' attendance to graduate them, while they could have graduated in their own School in one year. It will be a great gain for the Canadian Schools when the entrance standard in all American Schools is made completion of four years' High School work. This, however, does not seem to be at present in sight. With present requirements the total attendance is decreasing. The next meeting will be held at Old Point Comfort, Va., August 2nd, 3rd and 4th, 1909.

Respectfully submitted,

J. B. WILLMOTT,

April 26th, 1909.

Representative.

Moved by BURT, seconded by CLARK, That the report be received and entered on the minutes and that if occasion arise that it seems to be desirable that the R.C.D.S. be represented at the meeting at Old Point Comfort, Dr. J. B. Willmott be the representative.—Carried.

W. A. BELL.

A letter was received from Mr. W. A. Bell, Toronto, claiming that he had had fourteen years constant experience in the practice of Dentistry, presumably in Ontario, and asking that some concession be made, other than the usual course, by which he might obtain a License to practice in Ontario.

As the whole of the experience claimed by Mr. Bell has been obtained without any attempt on his part to comply with the Dental Law of Ontario, and as he further claims to hold a License to practice his profession in Massachusetts, U.S., it was

Moved by BURT, seconded by BRUCE, That the letter from Mr. Bell be received and filed.—Carried.

THESIS FOR M. D. S.

Moved by SECCOMBE, seconded by ROBERTSON, That the subject of the Thesis for the examination for M.D.S. in 1909 be, "The relation of the condition of the Oral Cavity to the general health."—Carried.

COMMITTEE ON EXAMINERS.

The committee on examiners presented a draft report which was tentatively approved and the committee directed to confer with the committee on examinations of the University of Toronto and report at a later session.

LETTERS FROM PROF. W. T. STUART AND DR. W. C. TROTTER.

Letters from Prof. W. T. Stuart and Dr. W. C. Trotter (examiner in Chemistry) referring to the teaching of practical Chemistry and the recent examination in this subject, were read.

After considerable discussion, it was

Moved by ROBERTSON, seconded by BRUCE, That the letters be received and placed on file.—Carried.

DENTAL INDEX BUREAU.

A letter was received from the Dental Index Bureau, recently instituted in connection with the Institute of Dental Pedagogics, for the purpose of securing the accurate and economical indexing of the Dental Journals for College and private libraries.

Moved by BRUCE, seconded by CLARK, That Dr. Seccombe be authorized to look into the matter and if in his judgment it is desirable to do so, to subscribe to the Bureau.—Carried.

RESIGNATIONS FROM THE STAFF.

A letter from Dr. J. J. MacKenzie, Professor of Histology, Bacteriology and Comparative Dental Anatomy, dated February 6, 1908, tendering his resignation as Professor in these subjects, was read. This letter was under consideration at a meeting of the Directors, held February 7th, 1908. At the very earnest solicitation of the Directors, Dr. MacKenzie consented to allow his resignation to lay over till the close of the session of 1908-9. Now, however, it was imperative, as his work in connection with Professorship in the Faculty of Medicine in the University of Toronto, required his whole time.

Moved by BRUCE, seconded by BURT, That the resignation of Dr. J. J. MacKenzie be accepted, and that the Secretary convey to him the high appreciation of the Directors of the College of the services which he has rendered during the sixteen years that he has been a member of the Faculty.—Carried.

A letter was received from Dr. A. A. Stewart, Demonstrator of Practical Bacteriology, tendering his resignation. This resignation was presented at the last annual meeting, but at the earnest request of the Board had been deferred till the close of the session of 1908-9.

Moved by BRUCE, seconded by BURT, That the resignation of Dr. A. A. Stewart be accepted, and the appreciation of his services by the Board be conveyed to him by the Secretary.—Carried.

A letter was received from Dr. W. E. Cummer, tendering his resignation as Librarian, his duties in connection with the Professorship of Prosthetic Dentistry requiring all the time he can give to College work.

Moved by BURT, seconded by BRUCE, That the resignation of Dr. Cummer be accepted and the appreciation of the Board conveyed to him by the Secretary.—Carried.

At 10 p.m. the Board adjourned till 10 a.m., April 29th.

Board met at 10 a.m., April 29th. All the members present.

ARREARS OF ANNUAL FEE.

Dr. Bonnycastle, Treasurer, presented a list of the names of all Licentiates now in arrears of their annual fee to the R.C.D.S., and the amount in each case.

Moved by WILLMOTT, seconded by ROBERTSON, That the list be referred to the Treasurer-elect, with instructions that when the usual notification is sent to all Licentiates in October, he enclose a further notice for those who are in arrears \$2 or over, that if not paid by November 1st, 1909, the account will be placed in the hands of the Solicitor for immediate collection.—Carried.

DR. W. A. BURNS.

The correspondence between the Solicitor of Dr. W. A. Burns and the Solicitors of the Board, referred to in the report of the Secretary, was read and the advice of the Solicitor considered.

Moved by ABBOTT, seconded by BURT, That the correspondence be filed and no further action taken.—Carried.

EXAMINER IN PRACTICAL CHEMISTRY.

Moved by ABBOTT, seconded by CLARKE, That Dr. W. C. Trotter, examiner in Practical Chemistry, be paid \$20 for his services.—Carried.

REPORT OF THE PROFESSOR OF OPERATIVE DENTISTRY.

The report of the Professor of Operative Dentistry was read and on motion of BURT, seconded by ROBERTSON, was received and filed.

At 12.10 the Board adjourned to meet at 2 p.m.

2 p.m., Board met, all the members present.

COMMUNICATION FROM THE EXECUTIVE OF THE CLASS 1908-9.

To the Directors of the R.C.D.S.

Gentlemen,—Herewith you will find resolutions passed by the students' executive of the R.C.D.S.

Moved by R. J. VANCE, seconded by C. H. MOORE, That we recommend to the Board that the present compulsory Indenture between the third and fourth year be abolished.—Carried.

Moved by G. F. Brebber, seconded by R. W. Emmerson, That we recommend a summer session in the R.C.D.S. for students wishing to take this course, the course being optional to them.—Carried.

Moved by BURT, seconded by ROBERTSON, That in the judgment of the Board, the time is not oportune for making the change and that further consideration be postponed till the next annual meeting.—Carried.

P. K. GRIST.

A letter was read from Mr. P. K. Grist, a Senior who had failed, asking that certain of his papers be re-read.

Moved by ROBERTSON, seconded by BURT, That in view of the supplemental to be held July 6th, his request be not granted.—Carried.

REPORT OF THE REPRESENTATIVE FROM THE BOARD.

Dr. Seccombe, representative from the Board at the School, read his report, which on motion was received and consideration deferred till the morning session.

TOOTH MODELS.

Moved by BURT, seconded by ROBERTSON, That the large model of the lower jaw, prepared by Mr. Castrucci, with anatomically moulded teeth in position, be purchased for \$50.—Carried.

COMMITTEE ON REORGANIZATION.

Moved by BURT, seconded by ABBOTT, That the committee on reorganization be reappointed to consider and report on any other matters they may deem wise.—Carried.

Board adjourned at 3.45 to allow committees to meet. No session in the evening, the members attending the banquet of the Ontario Dental Society at the King Edward Hotel.

Board met at 9 a.m., April 30th, all the members present.

BORROWING INSTRUMENTS.

Moved by SECCOMBE, seconded by BRUCE, That the borrowing of instruments by students is strictly prohibited.—Carried.

REPORT OF THE COMMITTEE ON EXAMINERS.

To the Directors of the R.C.D.S.

Your committee report that they have had a conference with the Committee on Examinations of the University of Toronto, and that they have agreed on a joint board of examiners for the year 1910, as follows:

Presiding Examiner—W. E. Willmott, L.D.S., D.D.S., Toronto.

Anatomy—C. B. Shuttleworth, M.D., C.M., Toronto.
 Physiology and Dental Histology—F. A. Clarkson, M.B., Toronto.
 Physics—W. A. Black, B.A., L.D.S., D.D.S., Toronto.
 Chemistry, Theoretical and Practical—W. C. Trotter, B.A., L.D.S., D.D.S., Toronto.
 Histology—Gordon New, L.D.S., D.D.S., Toronto.
 Comparative Dental Anatomy, Bacteriology—Wm. Goldie, M.B., Toronto.
 Surgery—Wm. Revell, L.D.S., D.D.S., Windsor.
 Medicine—Chas. F. Walt, L.D.S., D.D.S., Sterling.
 Operative Technic—A. A. Smith, L.D.S., D.D.S., Cornwall.
 Prosthetic Technic—T. F. Campbell, L.D.S., D.D.S., Galt.
 Metallurgy—W. E. Cummer, L.D.S., D.D.S., Toronto.
 Dental Materia Medica; Therapeutics—C. E. Sale, M.D.S., D.D.S., Goderich.
 Operative Dentistry and Pathology—James McPherson, L.D.S., D.D.S., Paris.
 Prosthetic Dentistry—A. V. Lester, L.D.S., D.D.S., Hamilton.
 Orthodontia—C. A. Kennedy, L.D.S., D.D.S., Toronto.
 Science and Practice of Dentistry—F. T. Coghlan, L.D.S., D.D.S., Guelph.
 Jurisprudence, History and Ethics of Dentistry—G. Silverthorne, M.B., Toronto; G. M. Hermiston, B.A., L.D.S., D.D.S., Toronto.
 Practical Dentistry—A. A. Stewart, L.D.S., D.D.S., Toronto.
 Moved by BURTT, seconded by CLARK, That the report be adopted.—Carried.

FACULTY COUNCIL.

Moved by SECCOMBE, seconded by BURT, That for purposes of membership in the Faculty Council, all demonstrators and clinicians be considered as instructors.—Carried.

REPORT OF PROFESSOR OF CLINICAL DENTISTRY.

The report of the Professor of Clinical Dentistry was read and on motion of WILLMOTT, seconded by ROBERTSON, was received and filed and the statement of work done in the Infirmary published with the minutes.

WORK DONE IN THE INFIRMARY, 1908-9.

	Senior	Junior	Total	Compared with 1908
Root treatments.....	848	577	1,425	
Porcelain inlays	228	29	257	decrease 28
Gold inlays	242	17	259	} decrease 219
Silver inlays	6	0	6	
Porcelain crowns	99	7	106	} increase 87
Richmond crowns	5	1	6	
Shell crowns	25	6	31	
Ready made crowns	105	20	125	} decrease 9
Bridges	66	1	67	

Gold fillings	1,057	164	1,221	decrease 116
Amalgam fillings	4,675	1,848	6,523	} increase 3,186
Cement fillings	183	316	499	
Gutta percha fillings	4	4	8	
Dentures	302	55	357	} increase 108
Repairs	53	26	79	
Extractions	935	160	1,095	

The charity work was 1,479 fillings, an increase of 112.

Dentures and repairs 123, an increase of 21.

Crowns and bridges 26, an increase of 1.

Inlays 25, a decrease of 18.

Total number of pay patients, 1,284; last year, 935; increase, 349.

Total number of charity patients, 310; last year, 267; increase 43.

Total number of student patients, 100; last year, 65; increase, 35.

TECHNIC WORK.

On motion of WILLMOTT, seconded by BURT, The suggestions of the Faculty Council respecting slight changes in the regulations concerning practical laboratory work, were approved.

HARDWARE FOR THE NEW BUILDING.

Moved by BRUCE, seconded by ROBERTSON, That the committee appointed to arrange for fittings be authorized to arrange for the purchase of the necessary hardware for the new building, not included in contracts.—Carried.

REPORT OF THE REPRESENTATIVE

was taken up and considered seriatim and after full discussion WILLMOTT moved, seconded by BURT, That the report be adopted and placed on the records and that a summary of the recommendations be published with the minutes.—Carried.

SUMMARY OF THE RECOMMENDATIONS.

1st. That the present "slip system" be substituted by a more simple system.

2nd. That a resolution be passed absolutely prohibiting one student borrowing from another.

3rd. That the Faculty Council include all Demonstrators and Clinicians.

4th. That Laboratory sessions be held behind closed doors and the Demonstrator in charge given complete control; and that each stage of every piece of work be completed within a certain specified time, and if a student persistently neglects his work he be asked to withdraw from the Laboratory sessions.

5th. That in the matter of examinations we should work towards the condition where term work and term examinations be given a more important place in our system of credits; and that in the written examinations the Presiding Examiner make no explanations whatever about the questions on the paper, nor interpret them for the student.

6th. That there be a new system of bookkeeping installed in the College office, including the Infirmary office.

7th. That the finances of the Board and of the College be kept entirely apart, and that he who has charge of College finances be under a bond as is the Treasurer of the Board, and that the net surplus from the College be paid to the Treasurer of the Board at the close of each session, accompanied by an audited statement.

8th. That Clinics, in so far as is possible, be incorporated in the regular course of the College and be given from day to day, as occasion demands, to those students in special need of instruction in any particular subject, rather than have Clinics given promiscuously to the whole class.

STORAGE, ETC.

Moved by BRUCE, seconded by ABBOTT, That the storage of the chattels and appliances of the College and accommodation for the Janitor, until the new building is ready to receive them, be left with Drs. Seecombe and Willmott.—Carried.

OPENING NEW BUILDING.

That the opening of the new building be signalized by appropriate ceremony and social function. That Drs. Bonnycastle, Seecombe and Willmott be a committee to make all necessary arrangements.—Carried.

Board adjourned at 12.20 till 2 p.m.

Board met at 2 p.m., all the members present.

DEMONSTRATORS FOR 1909-10.

Moved by BRUCE, seconded by BURT, That the appointment of Demonstrators and the fixing of their salaries for session of 1909-10 be left with Drs. Willmott and Seecombe.—Carried.

CALENDAR FOR 1909-10.

Moved by SECCOMBE, seconded by ROBERTSON, That as at this date it is uncertain when the new building will be completed, the Dean be authorized to fix the calendar later when a proximate date may be named for completion.—Carried.

FEES, ETC.

Moved by SECCOMBE, seconded by ABBOTT, That it be announced in the calendar that all fees for instruction are payable in full at the opening of the session and that the present regulations be amended accordingly.—Carried.

Moved by SECCOMBE, seconded by CLARK, That the deposit fee to cover breakages be reduced to \$3 and that it shall not be available for any other purpose.—Carried.

Moved by SECCOMBE, seconded by BRUCE, That the fee required of all Senior students for Surgery Clinics at the hospital be \$3.—Carried.

CLEANING UP COURT AND BOULEVARDS.

Moved by BURT, seconded by ABBOTT, That the committee on fittings look after the cleaning up of the court and boulevards at the new building and put them in readiness for the opening.—Carried.

BOILER INSURANCE.

Moved by ROBERTSON, seconded by BRUCE, That the matter of boiler insurance be left with Drs. Seecombe and Willmott.—Carried.

GRANTS TO THE CLASS.

Moved by BURT, seconded by ABBOTT, That the grants to the class of 1909-10 be the same as in previous years and on the same conditions.—Carried.

DISARTICULATED BONES.

Moved by ABBOTT, seconded by ROBERTSON, That for the use of students in Anatomy, six more sets of the single bones of the head, disarticulated, be purchased.—Carried.

ANNOUNCEMENTS AND MINUTES.

Moved by ABBOTT, seconded by BURT, That the Secretary publish 1,100 copies of Announcement and 1,100 copies of Minutes and Announcement combined. That tenders be asked for the work.—Carried.

ADVERTISING.

The committee on advertising the College recommended that a half page advertisement be inserted in the Dominion Dental Journal and in Dental Practice and that an advertisement be placed in Ash's Quarterly, England. That Drs. Seecombe and Willmott carry out this recommendation.

Moved by SECCOMBE, seconded by CLARK, That the recommendation be approved.—Carried.

COMMITTEE ON REORGANIZATION.

The committee on reorganization presented their report, which on motion of BRUCE, seconded by SECCOMBE, was adopted as follows: To the Directors of the R.C.D.S.

Gentlemen,—Your committee on reorganization beg leave to make the following recommendations:

1st. That a new department be established embracing the subjects of Dental Anatomy and Comparative Dental Anatomy.

2nd. That the Professor of Histology and Bacteriology give the Laboratory instruction as well as the didactic teaching, at a salary of \$500. The approximate hours to be spent in teaching these subjects (didactic and practical) shall be 120.

3rd. That twice the number of hours be devoted to Practical Chemistry and Practical Metallurgy, and to this end a Demonstrator be appointed to take complete charge of these Laboratories. With a view to making the course of more practical value, we beg to recommend the appointment of a Dentist as Demonstrator, at a salary of \$300.

4th. That lectures in Anatomy be dispensed with and that the Professor of Anatomy be asked to spend the hours allotted to this subject in quizzes and grinds.

5th. That a chair be established in Preventive Dentistry.

6th. That a Demonstrator be appointed to supervise the Research Laboratory.

7th. That Dr. A. A. Stewart be appointed Associate Professor of Clinical Dentistry at a salary of \$900.

8th. That a new department be established, embracing lectures and Clinics on Pyorrhea Alveolaris. Salary, \$50.

9th. That the Professor of Prosthetic Dentistry be given 50 lecture hours and 25 hours for demonstrations.

10th. That Dr. Coram be Clinical Instructor in Porcelain.

All of which is respectfully submitted.

A. M. CLARKE,

W. J. BRUCE,

W. SECCOMBE,

Committee.

April 30th, 1909.

REPRESENTATIVE FROM THE BOARD.

Moved by CLARKE, seconded by BRUCE, That Dr. Seccombe be reappointed representative from the Board at the College, and that his salary for 1909-10 be \$1,700.—Carried.

ASSOCIATE PROFESSOR OF CLINICAL DENTISTRY.

Moved by CLARKE, seconded by BRUCE, That the salary of Dr. A. A. Stewart as Associate Professor of Clinical Dentistry for session of 1909-10 be \$900.—Carried.

VACANCIES ON THE STAFF.

Moved by CLARKE, seconded by BURT, That the Secretary advertise in the Dominion Dental Journal and in Dental Practice for applications for the vacancies on the staff, viz.: Lecturer in Histology; Bacteriology; Dental Anatomy and Comparative Dental Anatomy; Demonstrator of Bacteriology; Demonstrator of Chemistry and Metallurgy and Librarian.—Carried.

AUDITOR.

Moved by BURT, seconded by BRUCE, That J. L. Thorne, Toronto, be appointed Auditor for 1910, and that Dr. Seccombe get his opinion on a better system of bookkeeping.—Carried.

STUDENTS' APPOINTMENTS.

Moved by SECCOMBE, seconded by BRUCE, That the promptness or otherwise of a student in keeping appointments with patients will count on his examination.—Carried.

The business of the meeting being completed, the Board adjourned at 6.40 p.m.

COMMENCEMENT.

At 8 p.m. the commencement exercises of the College were held in University Convocation Hall in connection with a special convocation of the University. The Degree of D.D.S. was conferred by President Falconer, who briefly addressed the graduates. The L.D.S. was presented by President Bonnycastle to 58 graduates. The address to the graduates on behalf of the R.C.D.S. was given by Chancellor McKay, McMaster University. Prayer was offered by Rev. Dr. Wallace, Victoria University. The function was entirely satisfactory. Audience numbered about 900.

Royal College of Dental Surgeons of Ontario.

MINUTES OF A SPECIAL MEETING OF THE BOARD OF DIRECTORS OF THE R.C.D.S., CALLED TO CONSIDER THE SECURING OF A LOAN BY MORTGAGE ON THE REAL ESTATE OF THE COLLEGE. HELD APRIL 27TH, 1909.

Board met at 2 o'clock in the Board Room of the College. Members present: Drs. Bonnycastle, President; Robertson, Seccombe, Burt, Clarke, Bruce, Abbott and Willmott.

The Secretary read the notice calling the meeting as follows:

Dear Sir,—Pursuant to the provisions of sub-section 2 of section 2, of the Act of respecting Dentistry, R.S.O., 1897, cap. 178, you are hereby notified that a meeting of the Directors of the Royal College of Dental Surgeons of Ontario will be held in the Board Room of the College, 93 College Street, Toronto, on Tuesday, April 27th, at two o'clock in the afternoon, for the purpose of considering the expediency of borrowing on the security of the real estate of the College the sum of \$40,000 or \$45,000, and if such loan is considered to be necessary and expedient, to authorize the President and the Secretary of the said Board to sign the necessary instrument therefor and to affix thereto the corporate seal of the College.

Yours very truly,

J. B. WILLMOTT,
Secretary R.C.D.S.

Toronto, April 14th, 1909.

Moved by DR. ABBOTT, seconded by DR. BURT, That whereas the Directors of the Royal College of Dental Surgeons of Ontario have arranged to erect a building for the use of the College, at a probable cost, including lot, of \$135,000, and whereas the said building has in good part been completed, and whereas there has been paid on account of such lot and building upwards of \$75,000, and whereas there is in the hands of the Board available for this purpose the sum of \$25,000, and whereas it is expedient to raise by way of loan the sum of \$40,000, to complete and furnish the said building; therefore, Resolved, The Directors of the Royal College of Dental Surgeons of Ontario now authorize the raising of a loan of \$40,000, to be secured by mortgage on the property of the College, situated on the northeast corner of College and Huron Streets, in the City of Toronto.

That the said loan be for five years, with interest payable semi-annually at such rate as may be agreed upon.

That the President and Secretary of this Board of Directors are hereby authorized to sign the said mortgage and affix the corporate seal of the College thereto, when the said mortgage shall be approved by the Solicitors of the said Board.

The motion, being put by the President, was carried unanimously.

Communications respecting the proposed loan, from A. L. Massey & Co., and from Rowell, Reid, Wood & Wilkie, were read.

Moved by DR. ROBERTSON, seconded by DR. BBUCÉ, That Dr. Bonnycastle, Dr. Seecombe and Dr. Willmott be a committee to negotiate the proposed loan, with power to act; that they also arrange for the Insurance which may be required by the Mortgagee.—Carried.

Moved by DR. BURT, seconded by DR. ROBERTSON, That the loan be made to date from July 1st, 1909.—Carried.

On motion the meeting adjourned till 9 a.m., April 29th, 1909.

9 a.m., Thursday, April 29th. The Directors met, pursuant to the adjournment from April 27th. Members present: Drs. Bonnycastle, Robertson, Seecombe, Burt, Clark, Bruce, Abbott and Willmott.

Moved by DR. BURT, seconded by DR. SECCOMBE, That the proceeds of proposed loan, when obtained, be deposited in the Traders Bank, in Kincardine, to the joint order of Dr. Bonnycastle, the President, and Dr. Bruce, Treasurer.—Carried

The minutes of both sessions were read and approved, and the business of the meeting being completed, it adjourned at 10 a.m.

G. C. BONNYCASTLE, *President*.

J. B. WILLMOTT, *Secretary*.



Financial Account, School of Dentistry, 1908-9.

RECEIPTS.

Cash on hand from last year	\$ 200 00
Lecture fees	23,925 00
Infirmiry receipts	6,078 00
Fines and breakages	79 50
Special laboratory session	70 32
Lincoln Dental College	12 50
Materials sold students	178 73
Bank interest	72 90
Interest on overdue fees	83 51
Sundry	14 02
	\$30,714 58

DISBURSEMENTS.

Salary account	\$15,020 17
Special laboratory session	78 07
Dental supply houses	2,000 59
Class grants and Torontonensis	145 00
Fuel, gas, water, etc.	900 00
Practical anatomy	510 00
Sundry and general supplies, including representatives' expenses, Institute of Dental Pedagogics, library repairs, new appliances and fittings, laundry, laboratory supplies, stationery and printing, etc., etc.	1,122 75
	19,776 58
Balance	\$10,938 00
Remittance to Treasurer	\$10,000 00
Balance on hand as per audit 26th April, 1909...	938 00
	\$10,938 00

INDIVIDUAL SALARY LIST.

Dr. J. B. Willmott, Dean	\$ 300 00
Dr. J. B. Willmott, Jurisprudence	50 00
Dr. H. Clarkson, Materia Medica	240 00
Dr. F. Clarkson, Physiology	500 00
Dr. G. G. Hume, Orthodontia	259 00
Dr. A. E. Webster, Operative Dentistry	2,000 00
Dr. E. Cummer, Prosthetic Dentistry	408 00
Dr. E. Cummer, Librarian	50 00
Dr. A. W. Thornton, Crown and Bridge	550 00
Dr. F. D. Price, Electro-Therapeutics	40 00
Dr. E. Paul, Extraction and Anesthesia	217 00
Dr. J. Mackenzie, Bact., Hist., Comp. D. A.	600 00
Dr. W. T. Stuart, Chemistry, Anatomy	1,200 00
Dr. Primrose, Surgery	680 00
Dr. Hermiston, History and Ethics	150 00
Dr. Seccombe, Representative of Board	900 00
Dr. W. E. Willmott, Clinician	1,700 00
Dr. A. A. Stewart, Clinician	600 00
Dr. A. A. Stewart, Pract. Bacteriology	120 00
Dr. Coram, Clinician	300 00
Dr. Wood, Clinician	300 00
Dr. Maxwell, Clinician	400 00
Dr. Fife Clinician	400 00
Dr. Jordan, Examination Room	66 67
Dr. Risdon, Examination Room	250 00

Dr. Risdon, Orthodontia	75 00
Dr. Bothwell, Demonstrator	400 00
Dr. Doherty, Demonstrator	300 00
Dr. Brooks, Demonstrator	300 00

Student Demonstrators:—

Mr. Blatchford	\$85 00
Mr. Brebber	85 00
Mr. Klingner	85 00
Mr. Woollatt	85 00
Mr. McComb	85 00
Mr. Graham	20 00
	445 00

Miss Clarkson, Clerk	231 00
Miss Vance, Clerk	203 00

Assistant Clerks:—

Miss Findlay	\$55 00
Miss Harrison	36 50
	91 50

Janitor (five months)	250 00
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Janitor's Help and Laundry:—

Miss McDonald	\$ 22 50
Mrs. Hamm	126 50
Mr. Lusty	116 00
Mr. Coghill	63 00
	328 00

Boy	116 00
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Total salaries for year	\$15,020 17
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ABSTRACT OF TREASURER'S ACCOUNT FOR YEAR 1908-9. RECEIPTS.

Cash from previous year	\$ 382 35
Sale of College property	100,000 00
Annual examination fees	2,370 00
Supplemental examination fees	225 00
M.D.S. examination fees	20 00
Matriculation examination fees	290 00
Licentiates' annual fee	582 00
Duplicate certificates	4 00
Fines	20 00
Laval Dental College (tooth models)	140 00
Rebate of insurance	11 36
Interest on deposits	1,483 08
School of Dentistry	10,000 00
	\$115,527 79

DISBURSEMENTS.

Enforcing the Act:—

Rowell, Reid, Wood & Wilkie, solicitors' fees	\$265 00
I. F. Hellmuth, K.C., counsel fee, Little vs. R.C.D.S.	150 00
M. Sweeney, prosecuting O'Callahan	40 00
T. E. Williams, expenses re Tran.	4 05
Canadian Detective Bureau	38 00
W. Seccombe, disbursements	2 50
A. M. Clark, disbursements	10 00
	\$509 55

Board Meetings—

Special Meeting, January 29, 1909—

H. R. Abbott and one committee	\$83 10
A. M. Clark and two committees	78 00
R. B. Burt and two committees	51 00
J. B. Willmott and two committees	45 00
W. Seecombe and two committees	45 00
W. J. Bruce and two committees	38 75
G. C. Bonnycastle and two committees	18 70

\$359 55

Annual Meeting, April 26, 1909—

A. M. Clark	\$96 50
R. B. Burt	92 80
H. R. Abbott	97 70
J. Robertson	110 00
W. J. Bruce	99 50
J. B. Willmott	75 00
G. C. Bonnycastle	95 20
W. Seecombe	75 00

\$741 70

General Expense of the Board—

Guarantee bond for Treasurer	\$ 10 00
Ontario Gazette, advertising by-laws	8 50
Advertising in "Dental Practice"	5 00
Advertising in Dominion Dental Journal	2 00
W. A. Douglas, B.A., auditor	25 00
Addison & Mainprice, printing announcements	212 00
Addison & Mainprice, general printing	30 50
Graham Bros., wreath for late Dr. Bower	10 00
James Brebner, scrutineer	5 00
H. J. Bolitho, scrutineer	5 00
Disbursements, President's office	2 65
Salary of J. B. Willmott, Secretary	1,000 00
Disbursements, Secretary's office	101 85
Salary of G. C. Bonnycastle, Treasurer	150 00
Disbursements, Treasurer's office	30 36

\$1,597 86

Examination Expenses—

Watchers at supplemental examinations	\$ 25 00
Watchers at annual examinations	30 50
W. E. Willmott, presiding examiner, 9 1-2 days	95 00
Brown Bros., 5,650 examination books	66 00
University Press, printing examination papers, etc.	21 27
Wm. Briggs, printing 1,600 invitations to Commencement	70 00
Examiners' fees, supplemental examinations	94 25
Examiners' fees, annual examinations	460 75
Addison & Mainprice, printing application forms	6 75
R. M. Williams, engrossing certificates	16 25

\$885 77

New Building Account—

Paid balance on purchase of lot	\$23,830 66
Paid taxes on the lot for 1908	360 40
Burke, Horwood & White, on account Architects' fees ..	2,500 00
Davidge & Lunn, masons	25,000 00
J. C. Scott Co., carpenter	2,800 00
Dominion Bridge Co., steel	10,000 00

National Fireproofing Co. (terra cotta, etc.)	9,200 00
A. B. Ormsby, Limited, roofing, etc.	700 00
W. J. McGuire, Limited, heating, plumbing, wiring	3,500 00
F. C. Davies, painter	300 00
Leach Concrete Co., cement work	1,750 00
Sterling Bank, postage	12

June 1st, 1908, to June 1, 1909\$79,941 18

Sundries—

Paid Janitor's salary (May to October inclusive).....	\$ 300 00
Paid rent to Hospital Trust for College building	5,000 00
Paid insurance premium	104 50
Paid Olivian Swager per J. B. Willmott	25 00

\$5,429 50

Deposit Account—

Deposit in Trust and Guarantee Co., Toronto	\$25,000 00
Deposit in Traders Bank, Bowmanville	1,062 68

\$26,062 68

SUMMARY OF ACCOUNTS.

Receipts\$115,527 79

Disbursements—

Enforcing the Act	\$ 509 55
Meetings of the Board	1,101 25
General expenses of the Board	1,597 86
Expenses of examinations	885 77
New building account	79,941 18
Sundries	5,429 50
	89,465 11

Balance on hand	\$26,062 68
Deposit, Trust and Guarantee Co.	\$25,000 00
Deposit, Traders Bank, Bowmanville	1,062 68
	\$26,062 68

G. C. BONNYCASTLE,
Treasurer.

June 1, 1909.

I herewith certify that I have examined the books and vouchers of the Royal College of Dental Surgeons for the year ending 31st May, 1909, and have found them correct.

W. A. DOUGLASS,
Auditor.

Toronto, June 25, 1909.

Royal College of Dental Surgeons
of Ontario

Announcement



and Reports of Special
and Annual Meetings

Session 1910-11

Thirty-sixth Session

Toronto

-

Canada

Royal College of Dental Surgeons

CALENDAR FOR 1910-11

1910

Sept 23—Written Supplemental Examinations commence at 9 a.m.

Sept. 26, 27, 28—Students registered, 11.00 a.m. to 1.00 p.m., by the Dean, and fees received at the office.

Sept. 27—First Lecture by the Dean. Explanatory.

Sept. 28—Regular work of the Session, all the years, commences at 8.30 a.m.

Oct. 1—Registration of Students completed.

Dec. 16—Christmas Recess, commences at 5 p.m.

1911

Jan. 4—Lectures resumed at 8.30 a.m.

April 20—Lectures close.

April 24—Annual examinations commence.

April 29—Annual examinations over.

May 1—Board of Directors meet.

May 5—Commencement exercises.



NEW BUILDING OF THE ROYAL COLLEGE OF DENTAL SURGEONS OF ONTARIO

ANNOUNCEMENT

OF THE

Royal College of Dental Surgeons of Ontario

In Affiliation with the University of Toronto

(Incorporated 1868)

FOR THE

ACADEMIC YEAR 1910-11

PUBLISHED BY ORDER OF THE BOARD OF DIRECTORS

*C. A. GOODFELLOW, PRINTER
WHITBY, ONT.*

Royal College of Dental Surgeons OF ONTARIO

Incorporated 1868

BOARD OF DIRECTORS

Electoral District No. 1

JOHN ROBERTSON, L.D.S., D.D.S., OTTAWA.

Electoral District No. 2

G. C. BONNYCASTLE, L.D.S., D.D.S., BOWMANVILLE.

Electoral District No. 3.

W. SECCOMBE, L.D.S., D.D.S., TORONTO.

Electoral District No. 4.

R. BRUCE BURT, L.D.S., D.D.S., BURLINGTON.

Electoral District No. 5.

A. M. CLARK, L.D.S., D.D.S., WOODSTOCK

Electoral District No. 6.

W. J. BRUCE, L.D.S., D.D.S., KINCARDINE.

Electoral District No. 7.

H. R. ABBOTT, L.D.S., D.D.S., LONDON.

Representative from the Faculty.

J. B. WILLMOTT, D.D.S., M.D.S., TORONTO.

OFFICERS OF THE BOARD

President.

Dr. G. C. BONNYCASTLE, BOWMANVILLE.

Secretary

Dr. J. B. WILLMOTT, 96 COLLEGE STREET, TORONTO.

Treasurer

Dr. W. J. BRUCE, KINCARDINE.

Registrar

Dr. WALLACE SECCOMBE, TORONTO

Representative of the Board at the College

W. SECCOMBE, L.D.S., D.D.S., 144 CARLTON ST., TORONTO

The Board meets for the granting of Certificates of License to the successful students, and for the transaction of all necessary business, in the City of Toronto, on the 1st May, 1911.

Royal College of Dental Surgeons of Ontario

BOARD OF EXAMINERS, 1911.

Presiding Examiner:

W. E. WILLMOTT, L.D.S., D.D.S., Toronto.

Anatomy

C. B. SHUTTLEWORTH, M.D., C.M., Toronto.

Physiology and Dental Histology.

F. R. CLARKSON, M.B., Toronto.

Physics

W. A. BLACK, B.A., L.D.S., D.D.S., Toronto.

Chemistry, Theoretical and Practical

W. C. TROTTER, B.A., L.D.S., D.D.S., Toronto.

Histology

GORDON NEW, L.D.S., D.D.S., Toronto.

Bacteriology

WM. GOLDIE, M.B., Toronto.

Surgery

W. A. PIPER, L.D.S., D.D.S., London.

Medicine

CHAS. F. WALT, L.D.S., D.D.S., Sterling.

Dental Anatomy, Comparative Dental Anatomy

W. H. DOHERTY, L.D.S., D.D.S., Toronto.

Prosthetic Technic

T. F. CAMPBELL, L.D.S., D.D.S., Galt.

Metallurgy

W. E. CUMMER, L.D.S., D.D.S., Toronto.

Dental Materia Medica; Pharmacology.

C. E. SALE, M.D.S., D.D.S., Goderich.

Operative Dentistry and Pathology

JAMES McPHERSON, L.D.S., D.D.S., Paris.

Prosthetic Dentistry

A. V. LESTER, L.D.S., D.D.S., Hamilton.

Orthodontia

C. A. KENNEDY, L.D.S., D.D.S., Toronto.

Science and Practice of Dentistry

F. T. COGHLAN, L.D.S., D.D.S., Guelph.

Jurisprudence, History and Ethics of Dentistry

G. SILVERTHORNE, M.B., Toronto.

G. M. HERMISTON, B.A., L.D.S., D.D.S., Toronto.

Practical Dentistry.

W. E. WILLMOTT, L.D.S., D.D.S., Toronto, Prosthetic.

A. A. STEWART, L.D.S., D.D.S., Toronto, Operative.

The written examinations will commence in the City of Toronto on April 24th, 1911, at 9 o'clock in the forenoon. Blank applications and all information can be obtained from the Secretary of the Board of Directors.

J. BRANSTON WILLMOTT, 96 College St., Toronto.

SCHOOL OF DENTISTRY

OF THE

Royal College of Dental Surgeons of Ontario

Established 1875

FACULTY

J. BRANSTON WILLMOTT, D.D.S., M.D.S., 96 COLLEGE STREET
Professor Emeritus of Operative and Prosthetic Dentistry

W. T. STUART, M.D., C.M., 197 SPADINA AVENUE
Professor of Chemistry and Anatomy

W. EARL WILLMOTT, L.D.S., D.D.S., 96 COLLEGE STREET
Associate Professor of Prosthetic Dentistry and Chief of Prosthetic Clinic

A. PRIMROSE, M.B., C.M. EDIN., M.R.C.S. ENG., 100 COLLEGE ST.
Professor of Surgery

A. E. WEBSTER, L.D.S., D.D.S., M.D., 3 COLLEGE STREET
Professor of Operative Dentistry and Dental Pathology

A. W. THORNTON, L.D.S., D.D.S., 1400 QUEEN STREET WEST
Professor of Crown and Bridge Work

F. A. CLARKSON, M.B., 471 COLLEGE STREET
Professor of Physiology

G. G. HUME, L.D.S., D.D.S., 1 BLOOR STREET EAST
Professor of Orthodontia

G. M. HERMISTON, B.A., L.D.S., D.D.S., 18 BLOOR ST. WEST
Professor of History and Ethics

J. B. WILLMOTT, D.D.S., M.D.S., E. F. BURTON, B.A.
Lecturer on Dental Jurisprudence Lecturer on Physics

W. E. CUMMER, L.D.S., D.D.S., 2 BLOOR STREET EAST
Professor of Prosthetic Dentistry

HAROLD CLARKSON, L.D.S., D.D.S., 507 BLOOR STREET WEST
Professor of Materia Medica and Pharmacology

JOSEPH S. GRAHAM, M.B., M.R.C.S., 55 COLLEGE ST.
Professor of Histology and Bacteriology

W. H. DOHERTY, L.D.S., D.D.S., 26 COLLEGE ST.
Professor of Dental Anatomy and Comparative Dental Anatomy

F. D. PRICE, L.D.S., D.D.S., 351 SHERBOURNE STREET
Instructor in Electro Therapeutics

A. A. STEWART, L.D.S., D.D.S.
Associate Professor of Operative Dentistry and Chief of Operative Clinic

EDGAR W. PAUL, L.D.S., D.D.S., 205 YONGE STREET
Instructor in Anaesthesia and Extraction

DR. A. J. McDONAGH, 2 COLLEGE STREET
Lecturer and Clinician on Pyorrhea and Alveolaris

HAROLD E. KLINGNER, L.D.S., D.D.S.
Demonstrator of Practical Chemistry and Metallurgy

J. A. BOTHWELL, L.D.S., D.D.S. B. O. FIFE, L.D.S., D.D.S.

R. S. WOOLATT, L.D.S., D.D.S. J. W. CORAM, L.D.S., D.D.S.

H. M. RICHARDSON, L.D.S., D.D.S. J. A. SLADE, L.D.S., D.D.S.

CARL WALLACE, L.D.S., D.D.S. C. A. CARRIGAN, L.D.S., D.D.S.

Clinical Instructors and Demonstrators

One Assistant Demonstrator to be appointed.

J. BRANSTON WILLMOTT, D.D.S., 96 COLLEGE ST., TORONTO

Dean of the Faculty

Royal College of Dental Surgeons of Ontario

In the year of 1868 the members of the Dental Profession in the Province of Ontario were, by statute of the Ontario Legislature, incorporated as the "Royal College of Dental Surgeons of Ontario." Every person who is licensed to practice Dentistry in Ontario is a member of this Corporation. The business of the Corporation is managed by a Board of Directors elected from and by the members of the College, as provided by Sec. 3 of the "Act Respecting Dentistry," R.S.O. 1897, Cap. 178.

This Board is authorized to establish a School of Dentistry in Toronto, to fix and determine the standard for matriculation, the curriculum of studies to be pursued by students, the period for which every student shall be indentured with a licensed practitioner, the number of lectures to be attended, the examination to be passed, and the fees to be paid before he shall receive a Certificate of License to practice Dentistry in Ontario.

Regulations covering these points have, from time to time, been made, those now in force are summarized below:

MATRICULATION

The college does not hold a Matriculation examination, but accepts for Matriculation the certificates of the Education Departments of the several Provinces and of the Universities. The Standard for Matriculation is Junior Matriculation. The Certificates accepted, are Matriculation in the Faculty of Arts, of a Canadian, or other recognized University, the Junior Leaving, or Entrance to Normal Schools, of the Education Department of Ontario, the equivalent Teachers Certificates of the other Provinces. In all cases where Teachers Certificates are accepted they must include Latin. Where these Certificates do not on their face shew that the Latin has been passed this fact must be certified on them by the Department of Education of the Province, in which they were issued. Persons intending to complete the course in Dentistry, who do not hold a Certificate, which will secure full Matriculation in the Royal College of Dental Surgeons, may, on presentation to the Dean, of satisfactory certificates (preferably from the Principal of the School where they have been in attendance) of having fully completed three years of High School work, or its full equivalent, towards Matriculation, be admitted to registration in the School of Dentistry and complete the work and examinations of the Freshman Year, but will not be permitted to register as Sophomores until they have secured full Matriculation. No one should take advantage of this option unless he has so far covered the work required for Matriculation as to be fairly certain that he

can complete it within the year. Candidates who have written for Junior Matriculation in June or July, and have failed in the whole or in not more than half the subjects, may write again, the whole or the part, at the supplemental examinations of the Universities held in September. Conditions and time of holding these examinations may be ascertained by correspondence with the Registrars of the several Universities. To obtain a Certificate of Matriculation in the Royal College of Dental Surgeons of Ontario the candidate must, either in person or by mail, present to the Secretary of the College, one of the above named certificates and the fee of \$5.00 when a Certificate of Matriculation will be issued to him..

PUPILAGE.

Formerly, students of Dentistry in Ontario were required to sign indentures with a Licentiate of Dental Surgery for three and one-half years and to spend the interval between College Sessions in his office. This compulsory pupilage has been discontinued except between his third and fourth session at college, which must still be spent in the office of a Dentist, under signed agreement, a copy of which must be filed in the office of the Secretary of the R.C.D.S. Any matriculated student who has attended at least one session of the School of Dentistry of the R.C.D.S., and who prefers to act as assistant in the office of a Dentist in Ontario, who conducts his practice in accordance with the recognized ethics of the profession, during all, or any, of the intervals between College Sessions, can put himself under the protection of the law by signing an agreement in the form approved by the Board and filing a copy with the Secretary of the R.C.D.S., who will, on application, furnish students with blank forms for this purpose.

Students of Dentistry in Ontario, unless graduates in Arts or Medicine of a Canadian University, are required to attend four full Sessions of the

SCHOOL OF DENTISTRY

of the Royal College of Dental Surgeons in Toronto.

EXAMINATIONS.

All examinations are conducted by examiners appointed by the Board. With the exception of that in practical work, the examinations are all written. Every student shall, at the close of each College Session, pass an examination in all the subjects of instruction of his year.

Those at the close of the first, second and third Sessions shall be for promotion, and if satisfactory, shall admit the student into the next higher class for the following year. The examination at the close of the fourth Session will, if satisfactory, entitle the student to a

CERTIFICATE OF LICENSE

to practice Dentistry in Ontario, and to the title of

LICENTIATE OF DENTAL SURGERY

and to membership in the Royal College of Dental Surgeons of Ontario. This Certificate is the only legal qualification for the practice of Dentistry in Ontario. See the "Act respecting Dentistry."

OTHER CERTIFICATES.

Graduates of the R.C.D.S. who have the required preliminary education and have complied with the regulations of the Council, are eligible to write for the certificate of qualification issued by the

DOMINION DENTAL COUNCIL OF CANADA.

This certificate will admit the holder, without further examination, to registration as a Dentist in any province of Canada, except Quebec and British Columbia, on payment of the Provincial registration fee. It is hoped that in the near future these certificates will be accepted by these two provinces also. Only graduates of Canadian Colleges are admitted to this examination.

WOMEN STUDENTS

are admitted to the Royal College of Dental Surgeons on the same conditions as men. A room, suitably furnished, has been set apart for the sole use of women students.

RIGHTS OF STUDENTS.

Students are reminded that signing an agreement with an L.D.S. gives them no legal right to perform dental operations elsewhere than under the immediate personal supervision of their preceptor or other licentiate. See Dental Act, sec. 22, sub-sec. 1 and 3.

The primary object of the "Dental Act" was to protect the public from unqualified practitioners. Students are not qualified practitioners and are not permitted to conduct branch offices away from the personal presence and supervision of their preceptors. Such practice is contrary to the spirit of their agreements, is a violation of the Statute and subjects them to its penalties.

ILLEGAL PRACTITIONERS.

No one can legally practice Dentistry in Ontario, even as an assistant or student, who has not complied with the requirements of the law. Assistants in the offices of Licentiates, who have not matriculated in the R.C.D.S., and signed and filed agreements in the prescribed form, are violating the law and incurring its penalties. Under the provisions of By-Law No. 43 of the R.C.D.S., Licentiates are liable to have their licenses cancelled if they employ or permit such persons to perform any operation on a patient in their offices. It is not fair to those who have complied with the law that situations of this kind should be occupied by non-matriculants. Licentiates are urged to respect the law and be loyal to their profession in this respect. Every Licentiate or student, who is aware of any violation of the provisions of the Dental Act, is urgently requested to notify the representative of his district on the Board of Directors, and to furnish him with the facts of the case, so that action may be promptly taken in the matter.

The district representative is authorized by the Board to take any steps and incur any expense which may be necessary to prosecute offenders in his district. The Board is very anxious to protect Licentiates and students in their rights, but to do so efficiently must have their assistance.

GRADUATION

from the Dental Colleges of England, or of the other Provinces, or foreign countries does not qualify for practice in the Province of Ontario.

ACADEMIC DEGREE.

The Royal College of Dental Surgeons is not authorized by law to confer Academic degrees. The Board has, however, secured the affiliation of the Royal College of Dental Surgeons with the

UNIVERSITY OF TORONTO,
which has formulated a Curriculum in Dentistry, on compliance with which it will confer to the students of the R.C.D.S. the degree of

DOCTOR OF DENTAL SURGERY.

A summary of the University Curriculum and regulations will be found on page 34.

Students of Dentistry, not desiring to qualify for practice in the Province of Ontario by obtaining the L.D.S. of the R.C.D.S. of Ontario are entered on the Register of the School of Dentistry as "Special Students." These may avail themselves of all the privileges of the School of Dentistry of the R.C.D.S., and proceed to the Degree of Doctor of Dental Surgery, in the University of Toronto, on compliance with the requirements of its Curriculum in Dentistry, which will be found on page 34 of this Announcement.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY.

The Directors have arranged with the University of Toronto for a concurrent course in Dentistry and Medicine.

The first four years are devoted to the primary division of the Medical Course and the whole of the Dental Course, except Medicine and Surgery. The following years (two or three, as may be necessary) will be devoted to completing the Course in Medicine. When this is done the student will receive from the R.C.D.S. the certificate, conferring the L.D.S., and from the University, the Degrees of M.B., and D.D.S.

STUDENTS APPLICATION.

Students of Dentistry, before admission to the classes of the School of Dentistry of the Royal College of Dental Surgeons of Ontario, are required to sign an application as follows:
To the Directors of the R.C.D.S.

Gentlemen:—

I am desirous of entering upon the Study of Dentistry, under the provisions of the law respecting Dentistry in Ontario.

Should I be admitted as a student of Dentistry, it is with the distinct understanding:

1st—That I will comply with the requirements of the R.C.D.S., respecting Matriculation and Pupilage and payment of Fees.

- 2nd—That it is my present intention to complete the full course of study in the School of Dentistry of the R.C.D.S of Ontario.
- 3rd—That in pursuing this Study, I will attend regularly all prescribed didactic, laboratory and infirmary instruction in each of the several years, and will give diligent attention to the work required of me.
- 4th—That during my course I will loyally conform to the requirements of the Act respecting Dentistry, and of the By-Laws, Rules and Regulations prescribed from time to time by the Directors of the College and the Faculty Council of the School as necessary to secure needful order and discipline in the interests of the whole Student body.
- 5th—That I will endeavor at all times to promote good fellowship among my class mates, and to maintain and protect the reputation of my Alma Mater.
- 6th—That when authorized to practice Dentistry, I will conduct my practice ethically, and will make all reasonable efforts to elevate the Profession of Dentistry and maintain its dignity and good name.

DOMINION DENTAL COUNCIL OF CANADA.

In each of the Provinces of the Dominion of Canada, the Legislature has enacted Legislation regulating the practice of Dentistry, and in each Province the Dental Acts provides for a Corporate Body, which grants license to practice Dentistry in the Province. About eight years ago representatives from each of the Dental corporate bodies of the nine Provinces of the Dominion met to discuss the feasibility of formulating a Curriculum in Dentistry, holding an examination and issuing a certificate of qualification, which would admit the holder, without further examination, to registration in any, or all, of the Provinces entering into the agreement, on payment of the local registration fee. Seven of the nine Provinces have entered into such an agreement, and the Certificate of the Dominion Dental Council will admit the holder to registration, on payment of the local registration fee, in the Province of Prince Edward Island, Nova Scotia, New Brunswick, Ontario, Manitoba, Saskatchewan and Alberta. Graduates of the Royal College of Dental Surgeons, who have the required preliminary education, are eligible for the Dominion Dental Council examination. For information concerning this examination, or the Council, write to Dr. W. D. Cowan, Secretary D.D.C., Regina, Sask.

REDUCED RAILWAY FARES TO STUDENTS.

Students residing 700 miles or more from Toronto, can secure reduced railway fares coming to College, on presenting to the railway ticket agent, where they reside a certificate from the Dean of the College. To students who have been in attendance these certificates will be sent on application. Students attending for the first time can obtain a certificate by making application and paying \$20.00 on account of the first year's fees, as evidence of their intention to become students. Application should be made not later than September 10th, to Dr. J. B. Willmott, Dean of the R.C.D.S., 96 College Street, Toronto, Ont.

SCHOOL OF DENTISTRY OF THE Royal College of Dental Surgeons OF ONTARIO

No. 240 COLLEGE STREET, TORONTO, ONT.

The School of Dentistry of the R.C.D.S. of Ontario was organized in 1875 and has since that date conducted regular annual Sessions. For thirteen years it has occupied a building—93 College St.—specially designed and erected for this purpose by the Directors of the Royal College of Dental Surgeons. This beautiful and substantial building, eminently fitted for the purpose for which it was built, became too small for the increasing classes of the School. The Trustees of the Toronto General Hospital having purchased the land surrounding the College as a site for a new Hospital, were desirous of securing the site of the Dental School and made for it a cash offer which was accepted in the summer of 1908, and the building leased from the Hospital Trust for Session 1908-09.

This sale necessitated the erection of a new building. A suitable site was obtained at 240 College St., corner of Huron St. Plans were prepared by Messrs. Burke, Horwood and White, and building operations commenced August 1st, 1908. The building is of fireproof construction, the materials being stone, brick, steel, terra cotta and cement. It is five stories, including high basement, "L" shaped, 102 feet on College St. and 140 feet on Huron St., giving over 40,000 square feet of floor space, exclusive of boiler and coal rooms.

The furniture, fittings and appliances are of the most modern type. A special feature is a separate laboratory, thoroughly equipped, for each of the four classes. There are also excellent laboratories for teaching Chemistry, Metallurgy, Histology, Bacteriology and Pathology.

The infirmary is a beautiful room, splendidly lighted, 135 feet in length and is furnished with pedal chairs and fountain cuspidors. Taken as a whole, the facilities provided by this School, with a staff of over 30 Professors, Lecturers and Instructors for teaching modern Dentistry, are not excelled anywhere.

Last Session there were in attendance 195 students representing seven of the nine provinces of Canada. The new building is designed to accommodate 320 students. The money investment will approximate \$165,000.00.

THIRTY-FIFTH SESSION, 1910-11.

The thirty-fifth Session of the School of Dentistry will commence September 27th, 1910, and continue until commencement May 5th, 1911.

The Dean will be in attendance to register students on September 26th, 27th and 28th, from 11 a.m. till 1 p.m. Students who have not previously been in attendance are required to present to the Dean, on these days, the certificates on which they propose to matriculate, or those on which they propose to enter the Freshman Class (See page 7). Sophomores who have not obtained Certificates of Matriculation in the R.C.D.S. must, in order to register as such, present to the Dean certificates entitling them to full Matriculation.

By reference to page 21, students will notice that all fees for instruction are payable promptly at the opening of the Session.

It is important that students should be in attendance promptly at the commencement of the Session, and under no circumstances will they be admitted later than the fifth day of the Session.

On September 27th the Dean will meet the Freshmen in Lecture Room No. 1, at 2 p.m., and Sophomores in lecture room No. 2 at 3 p.m. for an informal lecture, and at 4 p.m. will meet the Juniors and Seniors in lecture room No. 1. The regular work of the Session will commence at 8.30 a.m., Wednesday, September 28th, 1910, when the registration should be completed.

BOARD AND LODGING.

Board and room may be obtained convenient to the College at from \$4.00 to \$6.00 per week.

Students are requested to have their correspondence addressed to their rooms, rather than to the College.

LECTURES AND LABORATORY WORK.

The Curriculum of the Royal College of Dental Surgeons requires that students attend four full Courses of Lectures in the School of Dentistry, except in the case of students who have completed one Course before October, 1903, and of graduates in Arts or Medicine, or Daura, and of graduates of other Dental Schools.

The work has been divided as follows for the Session of 1910-11.

CURRICULUM FOR SESSION 1910-11.

FRESHMAN YEAR.

Lectures.—Physics, Chemistry, Anatomy, Dental Anatomy, Comparative Dental Anatomy, Histology, Prosthetic Dentistry.

Laboratory.—Physics, Dental Anatomy, Histology, Prosthetic Dentistry.

SOPHOMORE YEAR.

Lectures.—Chemistry, Anatomy, Physiology, Materia Medica and Pharmacology, Elementary Bacteriology, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge.

Laboratory.—Anatomy, Chemistry, Practical Pharmacology, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge.

JUNIOR YEAR.

Lectures.—Physiology, Bacteriology and Pathology, Materia Medica and Pharmacology, Anesthetics, Operative Dentistry, Orthodontia, Prosthetic Dentistry, Metallurgy, Crown and Bridge.

Laboratory,—Bacteriology and Pathology, Practical Pharmacology, Metallurgy, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge, Orthodontia, Infirmary.

SENIOR YEAR,

Lectures.—Medicine and Surgery, History and Ethics of Dentistry, Dental Jurisprudence, Electro-Therapeutics, Dental Pathology, Orthodontia, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge.

Laboratory.—Infirmary, Pathology and Operative Dentistry (Tests), Prosthetic Dentistry, Crown and Bridge, Orthodontia, Medicine and Surgery (General Hospital).

PRACTICAL WORK.

Details of the practical work required, the time table, and other important information will be furnished in a circular distributed at the opening of the Session.

EXAMINATIONS.

During the term written "quizzes" will be held in each subject in each class.

Immediately before the Christmas holiday, or immediately after, a written term examination will be held in all the classes on those subjects taught up to that time, and in those subjects commenced after the holiday the term examination will be held immediately before the annual examination.

The quiz and the term examination will be conducted by the teacher of the subject, and the results will count on the examination for the year to the extent of 10 per cent. and 20 per cent. respectively.

The annual examination conducted by the examiners appointed by the Board, will count for 70 per cent.

Examinations in all the years, and for the degree of Master of Dental Surgery (see Dental Act, sec. 14, and By-Law No. 9), will commence at 9 a.m., on the 24th day of April, 1911. All examinations will be conducted by the Examiners appointed by the Directors of the R. C.D.S.

Preceptor's Declarations must be in the hands of the Secretary not later than January 10th, and the student's application for examination and receipt for examination fee not later than April 1st. All examination fees must be paid by April 1st.

As all graduates of the R.C.D.S. receive a License to practice Dentistry in Ontario, seniors who have not taken the examinations of the second and third years in the R.C.D.S. will be required to take in the fourth year the examination in those subjects which are final in the second and third years, as well as those of the fourth year.

SUPPLEMENTAL COURSES AND EXAMINATIONS.

A supplemental course in practical work to remove any conditions in laboratory work, and a supplemental examination for writing off conditions will be held immediately before the opening of the

Session. Students conditioned in any subjects practical or theoretical, in any year, must, unless specially excused, remove these conditions before entering the succeeding year.

Applications to write at the supplemental examinations, or to enter the supplemental Laboratory course must be made to the Secretary, accompanied by the fee, not later than September 10th.

M. D. S. EXAMINATIONS.

In the examination for M.D.S. the papers in Anatomy, Physiology, and Chemistry have been discontinued, and papers on Therapeutics, Pathology, Bacteriology and Anaesthetics substituted and certain practical work added. The following are the specifications of this examination:

Written.—Operative Dentistry, Prosthetic Dentistry, Science and practice of Dentistry, Medicine and Surgery, Therapeutics, Bacteriology and Anaesthetics.

The paper on Pathology and Bacteriology will be based on Barrett's Pathology and Practice, last edition.

The paper on Anaesthetics will include both general and local.

Practical Work, to be done at home and exhibited to the Examiner.—Three metal inlays; three porcelain inlays; three porcelain crowns; one porcelain bridge, optional; one metal bridge; one orthodontia case from practice with models when commenced, and models when completed, with appliance and retainer used; one full denture on metallic base, gum sections, vulcanite attachment.

Practical Work, to be done in the College.—Three gold fillings, three plastic fillings; one gold inlay. Candidate to make statutory declaration that all the practical work handed in for examination was done by himself.

The subject of the Thesis for May, 1911, is: "The relation of the condition of the oral cavity to the general health."

Application for examination for M.D.S., with the fee of \$20 and the "thesis" must be in the hands of the Secretary of the Board not later than April 1st, 1911.

INSTRUMENTS AND APPLIANCES.

With the exception of Extracting Instruments, Lathes and Vulcanizers, each student will be required to furnish his own tools, instruments and appliances for both Laboratory and Operating Room. The Board has prepared a complete list of instruments and appliances for all the years. These lists will be forwarded to students on application to the Secretary of the R.C.D.S. This outfit or its equivalent will be compulsory on all students.

By resolution of the Board, borrowing of instruments by one student from another, is absolutely forbidden.

Freshmen and Sophomores who have not already obtained an outfit, must come prepared to expend in cash, during the first week, for appliances and books, about \$60, as they will not be permitted to enter the classes until properly equipped for work.

Every Senior and Junior student before being admitted to the

Infirmary must be provided with all the instruments and appliances indicated on the lists, and a suitable wooden case in which to keep them. Lockers will hold a case 11x11x16 inches.

By resolution of the Board, every operator in the Infirmary, Junior and Senior, must wear a white coat.

Lockers will be provided in the Laboratories and Operating Room for instrument cases that are not too large, and engine heads and cables.

ATTENDANCE AT LECTURES, CLINICS, AND LABORATORY.

When a subject is extended over more than one year, separate lectures will be given to the class in each year.

Every student is required to attend at least 75 per cent. of the Lectures and Clinics of his year.

Laboratory Sessions will be conducted with closed doors and under the same regulations as to prompt and continuous attendance, order and decorum as Lecture Sessions and the students' attendance will be accurately noted.

Students who are not regular and prompt in their attendance at the Infirmary will be stricken off the roll and go to the foot of the list.

All attendance rolls will be marked from and after Wednesday morning, September 28th, 1910, and students not present promptly at the opening of the session will lose credit.

SCHOOL DISCIPLINE.

The following rules have been adopted in the interests of the students.

1. All students shall be courteous to each other and respectful to the members of the Faculty. No unseemly conduct or unnecessary noise or **Smoking or Spitting** will be permitted in the Lecture or other rooms or Laboratories of the school.

2. Students will be held responsible for any wilful or careless injury to the property of the school, and be required to make good any such injury.

3. In the Infirmary, patients will be assigned to students in rotation, precedence being given in the early part of the Session to the students of the Senior Class. No patient shall be assigned to any student until he has satisfied the Chief of the Infirmary Staff that he has provided himself with the necessary instruments and appliances.

4. Students are required to attend promptly to every patient assigned to them, to be punctual in their appointments, kind and courteous in their manner, and to complete the prescribed operations without unnecessary delay. Any failure in these respects will render the student liable to be struck off the roll of the infirmary operators.

5. No student shall, while in attendance at this school, engage in practice for his own pecuniary benefit, either in the Infirmary or elsewhere; nor shall he perform any dental operations elsewhere than in the College or office of his preceptor. Violation of this rule will sub-

ject the offender to immediate suspension from all the privileges of the school.

6. When clear evidence is obtained that a student has dishonestly appropriated any property belonging to the College, members of the staff, or a fellow student, the Dean may in his discretion, suspend the offender from the privileges of the school.

7. The Faculty Council is authorized to enforce the foregoing rules and in cases of violation, the student may be suspended and the case reported to the Board of Directors.

REQUIREMENTS FOR GRADUATION AS L.D.S., ONTARIO.

To be of the full age of twenty-one years.

To be of good moral character.

To have complied with the regulations of the Royal College of Dental Surgeons respecting Matriculation.

To have completed a term of five months' pupilage under agreement with a licensed practitioner between the third and fourth Sessions.

To have attended four full Courses of Lectures in the School of Dentistry of the R.C.D.S., except in case of students who have completed one full Course previous to Session of 1903-4, or who have been admitted to advanced standing from other Colleges.

To have completed all practical work, in accordance with the rules and regulations of the School, paid all fees, filed the required application and declaration, and passed satisfactorily all examinations prescribed by the Board of Directors.

NATIONAL ASSOCIATION OF DENTAL FACULTIES.

The Royal College of Dental Surgeons is a member of this Association, and will keep the Curriculum in all respects up to its fullest requirements.

TEXT BOOKS.

Physics.—Millikan and Gale, A First Course in Physics.....	\$1 25
Dental Anatomy.—Black's Dental Anatomy	2 50
Comparative Dental Anatomy.—Underwood's Comparative Odontology	2 50
Histology.—Klien's Histology	2 00
Prosthetic Dentistry.—American Text-Book of Prosthetic Dentistry, (Turner).	6 00
Anatomy.—Gray's or Cunningham's	5 50
Chemistry.—Remen's Inorganic. Remen's Organic	
Orthodontia.—Orthodontia, by H. A. Pullen	
Metallurgy.—Hodgens' Metallurgy.	2 50
Anaesthesia.—Lake's Anaesthesia and Dental Surgery.	
on net	2 10
Surgery and Medicine.—Notes of Professor's Lectures.....	
Operative Dentistry.—Johnson's Operative Dentistry, Edition of 1910.	5 00

Dental Pathology.—Burchard's and Inglis	3 00
General Pathology.—Adami on Inflammation	1 00
Physiology.—Kirke's Physiology	3 00
Materia Medica and Pharmacology.—Gabell and Austen's Notes on Neti.	2 10
Crown and Bridge Work—Goslee.	
American Pocket Medical Dictionary.	1 00

BOOKS USEFUL FOR REFERENCE.

“Prinz Dental Materia and Therapeutics” \$5 00

G. V. Black's Operative Dentistry, two vols.; Gorgas' Dental Medicine; Burchard's Pathology and Therapeutics; Marshall's Principles and Practice of Operative Dentistry; Harris's Dental and Medical Dictionary; Talbot's Irregularity of the Teeth; Angle's Treatment of Malocclusion and Fractures of the Maxillae; Guilford's Administration of Nitrous Oxide; Weisse's Practical Human Anatomy; Foster's Physiology; Wilson's or Roscoe's Chemistry; Mitchell's Dental Chemistry; Practical Dentistry, Bromell; Richardson's Mechanical Dentistry; Garretson's Surgery; Evans' Crown and Bridge Work; American System of Dentistry; Essig's Metallurgy; Manual of Dental Metallurgy, E. A. Smith; Anatomy and Histology of the Human Mouth and Teeth, I. N. Bromell; The Mycology of the Mouth, Goadby; Notes Upon the Treatment and Filling of Teeth, Grayston; Dental Histology, Hopewell Smith; Comparative Anatomy, Underwood; The Irregularities of the Teeth, Talbot; The Filling of Teeth with Porcelain, W. W. Bruck; Principles and Practice of Crowning Teeth, H. J. Goslee; Administration of Nitrous Oxide and Oxygen, Hewitt; Anaesthetics and their Administration, Hewitt; Anaesthetics, De Ford; Success in Dental Practice, Johnson; Methods of Filling Teeth, Ottolengui; Oral Deformities, Kingsley; Luke's Anaesthesia in Dental Surgery; Bohm and Von Daordoff's Histology; American Illustrated Medical Dictionary; Dental Electricity, Custer. In all cases the latest editions should be purchased.

Those recommended for purchase may be obtained through any of the Dental Depots in Toronto, and should be ordered some time before the opening of the Session.

By resolution of the Board of Directors, students will not be admitted to the classes in Operative and Prosthetic Dentistry until they have provided themselves with suitable text-books in these subjects. It is strongly advised that these works be procured by Freshmen at the commencement of the term.

FEES.

Matriculation Fee, payable at the time of Matriculation to the Secretary	\$5 00
For making good unnecessary injury or loss to the property of the College, payable to Dr. Seccombe before admis- sion to Lectures (this covers Laboratory Fees)	3 00
For Lectures each Winter Session, payable at the opening of the Session to Dr. Seccombe	125 00

For Lectures; Candidates for L.D.S. Citizens of Ontario, taking one Session only, payable to Dr. Seccombe	250 00
Students required to take the Session over will pay half the fee	62 50
Practical Anatomy, payable to the Bursar of the University of Toronto (on presentation to the Dean of a certificate of having dissected two parts, \$10 of this will be refunded)	20 00
Senior; For Hospital Surgical Clinics, payable to Dr. Seccombe	3 00
For each Annual Examination, payable to the Treasurer of the Board or his Deputy, on or before March 25th	10 00
For Final Examinations for those who have paid for three Annual, payable to the Treasurer of the Board or his Deputy, on or before March 25th	10 00
For Final Examination for those who have paid for two Annual, payable to the Treasurer of the Board or his Deputy, on or before March 25th	20 00
For Final Examination to those who have paid for one Annual, payable to the Treasurer of the Board or his Deputy, on or before March 25th	30 00
For Final Examination for L.D.S. for those who have paid for no Annual Examinations, payable to the Treasurer of the Board or his Deputy, on or before March 25th	40 00
For Supplemental Examinations for each paper (the total not to exceed the regular examination fee for the year), payable by September 10th, to the Secretary	5 00
For examination for M.D.S., payable to the Secretary of the Board	20 00
Class Fee—admitting to privileges of all the student organizations of the School—payable at first of term, to Dr. Seccombe	3 00

The following Extract from the Minutes of the Board of Directors will sufficiently explain the second of the above items:

Resolved: That every student at the commencement of each Session shall pay to the Dean a deposit of \$3 to form a fund from which all unnecessary injury or loss to the property of the College during the Session shall be made good, providing the perpetrator of the injury cannot be detected. Any balance remaining shall be returned to the contributors at the close of the Session; if, however, any fine imposed on any student is unpaid, the amount shall be deducted from his portion.

All fees for instruction are payable promptly, at the commencement of the Session.

For University fees for D.D.S., see page 36.

ATHLETICS.

By affiliation with the University Athletic Association all the events of the "Varsity Games" are open to our students.

The officers of the various athletic clubs in the College hope that all intending students who have at home been interested in athletics

will keep well in training, so that the good record of the R.C.D.S. may be maintained.

To encourage the students in this direction, the Directors have made a grant to the Executive Committee of \$100.

SOCIAL ENTERTAINMENT.

To assist the annual social function, the Directors have made a grant to the Class Committee of \$50. This is available only if 50 per cent. of the entire class obtain tickets and take part in the function.

PHOTOGRAPHIC ROOM.

The many students who are interested in amateur photography, and have cameras, are invited to bring them, and are tendered the free use of the very excellent Dark Room and appliances, which have been fitted up in the College.

An X-Ray apparatus forms part of the equipment, and is at the disposal of any student who desires a skyograph for purposes of diagnosis. The instrument is operated by Dr. W. E. Willmott.

LIBRARY.

The students have the use of a Library of over 700 volumes, nearly 600 of which are bound volumes of the leading dental journals, many of the sets being complete from the first number. A card index of these journals has been made, comprising both authors and subjects, so that anything of interest which has appeared in the important dental journals for the past 50 years can be readily referred to.

Y. M. C. A.

There is connected with the College a Young Men's Christian Association, supported by \$25 from the Board, and also by faculty and student subscriptions. Added interest has been aroused by the group Bible and Mission Study system. During the opening days of the Session the Committee will assist the new students in every way possible. All students are requested to call at the office of the University Y.M.C.A. and obtain a Dental College handbook. Information regarding rooms and board will also be given if needed.

ROYAL DENTAL SOCIETY.

The Students' Dental Society is carried on entirely by themselves. It meets at stated times, to read and discuss papers on dental subjects. All students are eligible for membership.

STUDENTS' PARLIAMENT.

As the name might suggest, is a literary and debating society for the discussion of non-professional subjects, and the study and practice of methods of conducting meetings for the transaction of business.

STUDENTS IN ATTENDANCE—SESSION 19 9-10.

FRESHMEN CLASS.

Allan, James Christie	Lumsden, Joseph H.	Ryerse, Lulu Maud
Allison, George Feilde	Madden, Ezra Durrel	Schweitzer, Herbert
Bancroft, Franklin H.	Minns, Clarence Ross	Millo
Brown, Douglas L.	MacPherson, Alex. D.	Scott, Thomas
Connolly, Gerald V.	McCarten, Daniel Alex.	Shaw, Frank Peter
Crysler, Percy Elgin	McEwen, W. J.	Staples, Richard Chas.
Dean, John Albert	McGregor, Edward F.	Herman
Detlor, Calvin Arthur	McKay, D. A. P.	Stevens, Wesley Dicken-
Dewar, Hugh Vernon	McKay, Edward R.	son
Dixon, John Maxwell	McLaughlin, Wilbur H.	Swift, Harper John
Dolson, Wilber, J. McL.	ert	Tindale, Merton Clair
Doyle, John Richard	McLean, Duncan Rob-	Trelford, William Glenn
Foster, John Lyman	Parkin, Maxwell Rich-	Vandervoort, Carl Ed-
Fuller, William James	ard	gerton
Gardner, Albert Victor	Pinard, Joseph Victor	White, Arthur Clenden
Godwin, Lloyd Stafford	Pivnick, M.	Wiltse, John Harold
Harris, George W.	Purdon, Carlisle	Winn, Nile Hughes
Haynes, Wesley Thomas	Reynolds, Jack Whea-	Wright, Herbert Walter
Hughes, William Elijah	ton	Zinn, Sylvester Herbert
Johnson, Kenneth M.	Robertson, Gordon	
Leatherdale, William B.	Isaac	

SOPHOMORE CLASS.

Adams, John Thomas	Hockins, John Herbert	McIntosh, Donald K.
Aiken, John Bolton	Hynes, Arthur Robert	McKay, Herbert John
Allen, Herbert Stanley	Jones, Frederick Henry	xPayne, Geo. Walter
Atkinson, Percy Gordon	*Joyce, Charles Maurice	Pennal, Robt. John
xBeare, Russell	Kerr, Roy Douglas	Renton, Thos. Harold
Bond, Cornell Oswald	William	Regan, Frank Norman
Canning, Oscar Wel-	Landymore, Frederick	Robertson, Ren
lington	Lehman, Edgar John	Rutherford, Morville
xChant, Russell H.	Liscumb, George Austin	Sandercock, Frank Ear-
Cowling, Thomas	Manning, Walter Gor-	nest
Cumming, Lewis	don	xSmale, Fred. William
Fraser	Moore, John Howard	Spence, Wm. George
xDavis, Frederick Roy	xMorgan, Walter E.	Tanner, Louis Ernest
Decker, Robert Seneca	Morley, Warren	Victor
Devine, Clement Jason	Macaulay, Victor Har-	Thomson, Archibald
Dickson, Bruce A.	old	Spurgeon
Dixon, Charles	McCaughey, Stanley	Thornton, Robert Duns-
Douglas, Norman K.	Graham	more
xGrant, Robert. Nor-	McDonald, Ernest Car-	Vair, Marshall George
man	lyle	Weadlick, Daniel James
Hall, Robert Vernoy	MacGregor, Roy Gregor	*Absent through illness.
Hinds, Francis	McIntyre, Morton A.	xSpecial Students.

JUNIOR CLASS.

Alderson, Samuel	Burgess, Rosswell Mor-	Higley, Ernest Arthur
George	ris	Katz, Max
Armstrong, Milton	Carroll, John Lionel	Koeppel, Leslie
Taylor	Cunningham, Ward	Lackner, William S.
Ault, James Wesley	Downing, Fred. Lodge	La Flamme, William
Banford, Hector Charles	Duffin, Harry Clifton	Jas.
Bass, Frederic Lorne	Eaman, Wilbert Roy	Macdougall, Lorne
Brett, Augustus Jasper	Eaton, Cameron Leroy	Reginald
Wolsley	Gilroy, Wilbert Harold	McKay, Herbert Boyd

McDonald, William Herbert	Robertson, Ralph Erskine	Spratt, Oliver Campbell
Madill, William Stanley	Ross, George Haycroft	Stone, Ralph Emerson
Merkeley, Howard James	Rudell, Matthew John	Taylor, Deans Elliott
Moffatt, Lloyd Alfred	Sangster, Fred. Norval	Wagg, Arthur Blake
Mustard, Hugh Arthur	Schnur, Fred. Llewellyn	Wilson, Harry
Nicholson, Cecil	Schwartz, Morris	Wilson, John Orr
Patterson, Richard Ashmer	Simmons, Harry Alexander	Wright, Charles Edward
Powers, William Patrick	Smith, Chester John	Wright, Joseph Elmer

SENIOR CLASS.

Bleakley, Thomas Wilmot	Elliott, Orville Arthur	McIntyre, Charles Roy
Brown, Charles Wesley	Hardy, George Bucton	McKenna, Arthur Charles
Brown, Roy Hugh	Healey, Peter John	McTaggart, James Albert
Bruce, Warren Edward	Hope, Gustavus John	Rea, Arnold
Casselmann, Dalton Clifford	Hughton, John Mansfield	Richardson, Harold Mills
Carmichael, James Ber-ton	Hutt, Simon Herbert	Rodger, William Ross
Carmichael, Norman Caven	Kerr, Andrew Clinton	Somerville, William Reid
Chamberlain, Charles Hedgers	King, James Chisholm	Slack, Albert Edwin
xCoren, Alfred John	Laidlaw, Myron Lewis	Sleeth, Walter W.
Church, Alan Lipsey	Law, Frederick George	Williams, Charles Edward
Dawson, Thomas Walter	Lederman, Sangster	Weaver, Otto Levi
Durran, James	Matchett, Lloyd LeRoy	Weicker, Charles Harry
DeMille, Thomas Carlyle	Macartney, Herbert Stuart	Wray, William Elphinston
Eastwood, Clarence Eli	Moore, Milton Lewis	Young, Eric Lyons
xSpecial Student.	McBride, Claude Archibald	
	McDougall, John Spurgeon	

PASSED EXAMINATIONS, APRIL, 1910.

In each year the names are in the order of standing.

FRESHMEN.

Minns, C. R.	Stevens, W. D.	Dixon, J. M.
Reynolds, J. W.	Scott, Thos.	Bancroft, F. H.
Robertson, G. I.	Fuller, W. J.	Winn, N. H.
McLaughlin, W. H.	Haynes, W. T.	Shaw, F. P.
Lumsden, J. H.	Trelford, W. G.	Madden, E. D.
Johnson, K. M.	Tindale, M. C.	McKay, D. A. P.
McPherson, A. D.	McEwen, W. J.	Wiltse, J. H.
Staples, R. C. H.	Forster, J. L.	Leatherdale, W. B.
Purdon, C.	Parkin, M. R.	Vandervoort, C. E.
Doyle, J. R.	McLean, D. R.	Wright, H. W.
Brown, D. L.	Connolly, G. V.	Pivnick, Maurice
Allan, J. C.	Harris, G. W.	Dolson, W. J. McL.
Godwin, L. S.	Dean, J. A.	Dewar, H. V.
Ryerse, Miss L. M.	Wilcox, G. A.	Crysler, P. E.
	Schweitzer, H. M.	Allison, G. F.

SOPHOMORES.

McGregor, R. G.
Decker, R. S.
Thornton, R. D.
Macaulay, V. H.
McIntyre, M. A.
Cowling, T.
Bond, C. O.
McDonald, E. C.
Chant, C. A.
Thompson, A. S.
Hall, R. V.

Kerr, R. D.
Atkinson, P. G.
Vair, M. G.
Liscumb, G. A.
Dickson, B. A.
McCaughy, S. G.
Landymore, F. W.
Morley, W.
Jones, J. H.
Hinds, F.
Pennal, R. J.

Sandercock, F. E.
McIntosh, D. R.
Davis, F. R.
Spence, W. G.
Tanner, L. E. V.
Moore, J. H. W.
Robertson, R.
Renton, T. H.
Manning, W. G.
Weadick, D. J.
Adams, J. T.

JUNIORS.

Banford, H. C.
Merkeley, H. J.
Robertson, R. E.
Burgess, R. M.
Smith, C. J.
Cunningham, W.
Ault, J. W.
Wright, C. E.
Ross, G. H.
Moffatt, L. A.
Eaman, W. R.
Brett, A. J. W.
McKay, H. B.

Patterson, R. A.
Downing, F. L.
Schwartz, M.
Wilson, H.
Powers, W. P.
Lackner, W. S.
{ Spratt, O. C.
{ Wilson, J. O.
Wagg, A. B.
Armstrong, M. T.
Bass, F. L.
Madill, W. S.

{ Alderson, S. G.
{ Mustard, H. A.
{ Stone, R. E.
McDonald, W. H.
Eaton, C. L.
Schnurr, F. L.
Wright, J. E.
Taylor, D. E.
Koeppel, L.
Higley, E. A.
MacDougall, L. R.
Gilroy, W. H.

SENIORS.

Additional Graduates in 1909.

Holmes, Miss Sadie

Robinson, E. H.
Wigle, I. J.

McIntosh, R. M.

Graduated May 6th, 1910.

Hope, G. J.
Eastwood, C. E.
Carmichael, J. B.
Weicker, C. H.
King, J. C.
Richardson, H. M.
Elliott, O. A.
Dawson, T. W.
Rea, A.
Brown, C. W.
Hutt, S. H.
{ Bleakley, T. W.
{ Kerr, A. C.
Hughton, J. M.

Somerville, W. R.
Young, E. L.
Matchett, L. L.
{ Casselman, D. C.
{ Lederman, S.
{ Brown, R. H.
{ Hardy, G. B.
{ Bruce, W. E.
{ McDougall, J. S.
{ Healy, P. J.
{ Slack, A. E.
McTaggart, J. A.
Carmichael, N. C.
Weaver, O. L.

Law, F. G.
Moore, M. L.
Williams, C. E.
Church, A. L.
{ Laidlaw, M. L.
{ McKenna, A. C.
{ Durran, J.
{ DeMille, T. C.
{ Macartney, H. S.
Rodger, W. R.
McBride, C. A.
Sleeth, W. W.
McIntyre, C. R.
Marshall, W. R.

SCHOOL OF DENTISTRY OF THE R.C.D.S. OF ONTARIO.

Methods of Instruction.

The work in the several departments is planned with reference to that done in other departments, and care is taken that the whole shall be so correlated, and the subjects follow each other in such sequence that as far as possible the student in taking up a new subject will find himself prepared by previous work done in the same, or in another department.

OPERATIVE DENTISTRY AND DENTAL PATHOLOGY.

A. E. Webster, L.D.S., D.D.S., M.D., Professor.

SOPHOMORE YEAR.

In the Sophomore Year the Technique course in Operative Dentistry is begun and includes the treatment in extracted teeth of exposed and putrescent pulps, the treatment and preparation of root canals, and the filling of the same. The preparation of cavities and the proper introduction of the several filling materials. Students are taught the management of patients (their fellow-students acting as patients), the placing of the rubber dam, cleansing of the teeth, adjusting the operating chair, the use of napkins, sterilizers, care and sharpening of instruments, etc. During the latter part of the term Sophomores are admitted to the Infirmary as assistants to Senior students. In this year is commenced the didactic instruction in the lecture room. After a review of the embryology of the teeth, the process of the first and second dentition will be discussed and the pathological conditions which may be associated with them.

The causes, history and progress of dental caries will be carefully studied, ample time will be given to the various means of combatting the disease—Prophylaxis, instruction to patients, medicinal treatment local and general and filling.

JUNIOR YEAR.

In the Junior Year the didactic of Operative Dentistry will be continued through the Session and will include a fuller discussion of the preparation of cavities, the intelligent selection and proper introduction of filling materials, the diagnosis and treatment of the various pathological conditions of the teeth and associate parts, the proper care of the teeth and mouth, etc.

A technique course will be begun at the opening of the Session which will include the treatment and management of Dental caries and all the Pathological conditions of the mouth which have their origin in the teeth. The preparation of large cavities in pulpless teeth, and the proper use of posts for the retention of fillings. Much time will be given to the preparation of cavities for gold and porcelain inlays. In this course each student will be expected to prepare at least twenty cavities and fill them with gold and porcelain inlays, he will also receive a full course of lectures on porcelain art, and the place and use of silicate cements.

SENIOR YEAR.

In the Senior Year course of lectures will be delivered in the Autumn term on Dental Pathology and a careful review of the finer points in Operative procedures. Special attention will be given to the examination of patients and the means of arriving at a diagnosis. Such cases in the Infirmary as have a special interest, or are rarely met with will be presented for the benefit of the whole class.

In the Spring Term, special attention will be directed towards the management of a dental practice, the use and care of a dental equipment, the keeping of dental records and the training of a dental assistant, in short a full discussion of the science and practice of Operative Dentistry and Dental Pathology.

Besides the didactic course there will be a course in experimental Operative Dentistry, which will include the making and testing of various filling materials, the best methods of manipulation, their expansion or contraction, strength, solubility, permeable to moisture or bacteria. Tests will be made of value of well known therapeutic agents. The entire time during the Senior Year will be devoted to working out in practice in the Infirmary the didactic and demonstrative teaching of the department.

The Infirmary practice will be so arranged as to give to students an opportunity of becoming acquainted with the diagnosis and surgical treatment of the diseases of the human teeth and mouth.

The Bacteriology and Pathological Laboratories will be open to him to assist him in the study of the diseased conditions, which come under his care.

Opportunity will be given for students so disposed to do original research work in connection with any department of the Infirmary practice. Special attention will be given, in this year, to porcelain and gold inlays, difficult cases and treatment, orthodontia and management of patients and practice. For these purposes an abundance of clinical material is always available, and a competent corps of demonstrators will be in attendance.

PROSTHETIC DENTISTRY.

W. E. Cummer, L.D.S., D.D.S., Professor.

FRESHMAN YEAR.

Lectures.

The instruction in this department, both in the lecture room and the laboratory, begins in the Freshman Year and is continued throughout the whole four sessions.

Lectures in Prosthetic Dentistry in the Freshman Year, open with introductory lectures, setting forth the character of the subject and a general exposition of the principle governing, and conditions requiring attention, in Prosthetic Dental restorations. From that the instruction becomes more specific, including the preparation, properties, and proper handling, of the various substances used in the laboratory, the principles underlying the construction of dentures on plaster bases,

and the construction of the elementary forms of metallic bases, as well as the various forms of retaining devices. The course is designed in such a manner as to cover the principles involved in the most frequently met with forms of artificial dentures as a technique procedure.

Laboratory.

In the laboratory the professor and his assistant will demonstrate the taking of impressions, construction of models, the arranging and articulating of full and partial dentures, waxing, flasking, packing, vulcanizing and finishing artificial dentures on a vulcanite base. This will be followed by instruction in the construction of metal casts and dies, the swaging of metal bases, the proper annealing of the several metals, the use of the blow pipe, simpler details of soldering, etc. The plan will be followed through each year as far as possible of following principles set forth in lectures with practical application of such principles by the student in the laboratory.

SOPHOMORE YEAR.

Lectures.

Introductory lectures in Dental Prosthesis in the Sophomore Year will consist of a review of the normal structures found in, and functions carried on in the mouth, in which the student is concerned in replacing after loss of teeth; conditions leading up to the necessity for the removal of natural teeth, and the changes taking place in structure and functions after such removal has taken place. Following on this the general procedure in the making of a denture for a patient, is outlined, under the headings of Examination of the Mouth, Impression, Taking of "bite," Trying in and insertion, sufficient to give interest to the student in technique work following the lectures. The course also includes instructions in advanced metal work, special attachments, etc.

Laboratory.

Following this series of lectures, a course in technique has been prepared, in which the student works out for himself in the laboratory, the principles set forth from the lectures. This includes advanced work in soldering and swaging, technique of lining plaster matrices for vulcanite work with tin foil, including instructions in the necessary carving representing the gum tissues, rugae, etc. Also an exercise in the laboratory method used in developing the compensating curves of the teeth in the full upper and lower dentures, in accordance with the inclination of the condyle path or anatomic articulation, so called.

JUNIOR YEAR.

Lectures .

Lectures in Prosthetic Dentistry in the third year are primarily designed to utilize the instructions of previous years, both didactic and practical into the discussion of actual methods of practice in dealing with patients. Special attention is given to the designing of the denture as a piece of mechanism, including selection of retention, distribution of stresses, selection of base, etc.:—The study of different facial types, and

preservation of harmony in artificial substitutes in form, color and arrangement, etc. A complete exposition of the principles underlying the so-called system of anatomic articulation of dentures, is given in this year, and the instruction is designed to be of maximum benefit to students upon their entrance to the infirmary, with its attendant privilege in constructing prosthetic appliances for actual patients.

Laboratory.

The Laboratory or practical work consists chiefly in an exercise in advanced Anatomic Articulation, continuous gum, and with practical work for patients in Infirmary.

SENIOR YEAR.

Lectures

Lectures in Senior Year are devoted entirely to methods in practice including discussions of special cases present in Infirmary; discussions of newer methods occurring since the beginning of the Student's course. Suggestions designed specially for students about to enter practice, will be offered, including management of patients, assistants, laboratory arrangements, special devices, etc., etc. Also special instructions in apparatus designed to restore losses in hard and soft palate, lip, nose, etc., usually grouped under the headings of *vela* and obturators.

Laboratory.

Practical work in this year consists in that work arising from Infirmary practice, Laboratory instructions on new methods, and embracing a course of instructions of special classes of restorations, known as *vela* and obturators, mentioned in foregoing.

CROWN AND BRIDGE WORK.

A. W. Thornton, L.D.S., D.D.S., Professor.

This important branch of modern dentistry is taught during the second, third, and fourth years of the course, both by lectures and in the Laboratories.

In the second year a course of Lectures is given covering the principles underlying the subject, the advantages and disadvantages of such methods of restoration, the preparation of roots and natural teeth preparatory to inserting crowns and bridges, the materials to be used, the making of single crowns, and the assembling and soldering of the parts of which the bridge is made up. In the third year porcelain crown and bridge work is taught.

The lecture course for this year covers the application of porcelain to crown and bridge work; the best methods of using "ready to wear" crowns; the use of inlays as abutments; removable bridge work, and the use of the various attachments in connection with crowns, and saddle bridges or partial plates.

In the Laboratory, each student will be required to make the skeleton work for a porcelain bridge and two porcelain crowns; and a piece of bridge work for a case, supplied by the professor in charge.

This piece is to be made entirely on the students own responsibility, and without help from professor or demonstrator.

In addition, the casting of bases to "ready to wear" crowns and the application of the various attachments will be practically carried out.

In the fourth year, as far as possible, the work will be done for patients in the Infirmary.

The Lecture course will include the many variations from the standard principles taught in the two preceding years; the results that may reasonably be expected of operations in this field and of the dangers to be guarded against.

The best methods of repairing crowns and bridges will be discussed, and the important work of finishing and cementing will be presented.

In the Laboratory the work will be done for the Infirmary, and the technic of the more difficult and delicate operations will be demonstrated by the professor in charge and carried out individually by the students.

DENTAL ANATOMY AND COMPARATIVE DENTAL ANATOMY.

W. H. Doherty, L.D.S., D.D.S., Professor.

The course in these subjects is completed in the Freshman Year and is under the personal direction of the professor.

The course in **Dental Anatomy** includes the study of the buccal cavity and contents from a dental standpoint, and will include the study of the forms of the various teeth, temporary and permanent; the processes of eruption, absorption and calcification; the attachment of the teeth and their relation to the other tissues of the mouth; the arrangement of the teeth; the dental tissues; the location, size, and form of the pulp chambers and root canals, etc., etc., etc.

In the Laboratory the student will model in clay one or more of each class of teeth enlarged five times. He will then carve a number of teeth in plaster, of the natural size, and finally, carve in vegetable ivory, of the size of average teeth, twenty-eight of the teeth which constitutes a human denture, these will be arranged in proper relation and mounted on flexible rubber bases, attached to an articulator, simulating as close as possible the arrangement found in the month and will be used in the remaining years as models, upon which to perform the various operations in Operative and Prosthetic Technic, and for illustrating the movement of the teeth in Orthodontia.

In **Comparative Dental Anatomy** the course is designed to round out the students' knowledge of human Dental Anatomy and to give him an intelligent view of the animal kingdom and its classifications, especially of the vertebrates, the different forms of teeth, tissue arrangement, and of the temporo mandibular joint in relation to food habits; the various methods of succession; the dental tissues from a comparative standpoint; the history of the changes from the simple

to the complex forms of teeth, and the study in concise form of the dental armature of the various groups of vertebrate animals, etc.

MATERIA MEDICA AND PHARMACOLOGY.

C. Harold Clarkson, L.D.S., D.D.S., Professor.

The course consists of thirty-five lectures and fifteen lecture demonstrations and laboratory work and is taken up in the Sophomore and Junior Years. The student is expected to become familiar with the various physical and chemical properties of the chief drugs used in dentistry and will have an opportunity of performing some simple experiments to determine how they act. Records will be kept from which the standing of pupils for the term will be fixed. Each student must be supplied with the prescribed text-book and keep proper records of laboratory work. Oral and written quizzes may be given as required.

ELECTRO-THERAPEUTICS.

F. D. Price, L.D.S., D.D.S., Instructor.

The instructor will, in a few lectures, discuss electricity as a therapeutic agent, and its special adaptation to the treatment of a considerable number of dental lesions. The lectures will be illustrated by a very complete assortment of electro-dental appliances.

ORTHODONTIA.

G. G. Hume, L.D.S., D.D.S., Professor.

During the Junior Year students will receive instruction in this important subject. In didactic lectures the professor will discuss the etiology of irregularity of the teeth, the deformities caused by this condition and its effect upon expression, mastication and articulation. The proper treatment of the several types. The physiology and mechanics of tooth movement, the dangers to be guarded against, and the results to be expected will be carefully considered. In the laboratory the construction of proper appliances will be demonstrated and in the Infirmary students will take cases under the direction of a demonstrator.

ANESTHETICS AND EXTRACTING TEETH.

E. W. Paul, L.D.S., D.D.S., Lecturer and Instructor.

The course in **Anesthetics** will include a brief history of Anesthesia; the description and mode of action of nitrous oxide, nitrous oxide and oxygen; ethylchloride; somnoform; the choice of an Anesthetic for Dental Operations; conditions in which general Anesthetics are contra-indicated; method of administration of each; the possible accidents which may occur; the best means of avoiding them; the proper procedure when they occur.

Extraction.

In considering the preparation of the mouth for the reception of an artificial denture, the whole subject of extraction of teeth will be discussed at length, and will include the indications for extraction, a

study of the roots of the teeth, their relation to the Alveolus, the selection of forceps, the proper direction in the application of force, the dangers to be avoided, and the possibility of excessive hemorrhage and best means of treating it, the preparation of the patient and the mouth for extensive extraction, and the proper treatment of the mouth after the extraction. In this connection the use of local anaesthetics will be considered, the dangers incident to their use pointed out, and the safest method of using them presented. The use of nitrous oxide in extracting will be taught. The use of this agent as well as the hypodermic use of anaesthetics will be demonstrated in the extracting room. The students of the Junior and Senior Years have charge of the extracting room in rotation, and under the direction of the demonstrator, perform all the operations for the removal of teeth and roots. Local anaesthetics are used where deemed expedient.

HISTOLOGY.

Jos. S. Graham, M.B., M.R.C.S., Professor.

The course in Histology is given in the Freshman Year and will include the study of the construction and the use of the microscope, the study of cell structure and functions, studies of the elementary tissue and the more important tissues, the embryology of the teeth and the minute study of the several tissues of the human teeth, the pericementum, the mucous membranes and soft tissues of the mouth. The students will be taught to prepare, stain and mount sections for themselves.

BACTERIOLOGY.

Jos. S. Graham, M.B., M.R.C.S., Professor.

The course in Bacteriology is given in the Junior Year. The professor will discuss the principles of Bacteriology, the principal bacterial forms, their modes of reproduction, the diseases caused by them susceptible and immunity. The subject of Primary Pathology will be briefly presented.

In the Laboratory Course the equipment includes culture ovens, sterilizers and conveniences for making culture media. The practical instruction will include the preparation of culture media, planting and management of cultures, separation of mixed cultures. Cultures from carious teeth, and putrescent pulps from practical cases in the Infirmary. Special attention will be given to the study of the bacteria of the oral cavity.

SURGERY AND MEDICINE.

A. Primrose, M.B., C. M., Edin; M.R.C.S., Eng., Professor.

The course in Surgery is completed in the Senior Year. It will include lectures on surgical Pathology, septic infection, inflammation, suppuration, the general principles of surgery, the treatment of wounds, necrosis, caries of bone, diseases of the antrum, ankylosis, dislocation, fractures, tumors, surgical affections of the lips, tongue and mouth, hare lip, surgical treatment of cleft palate, etc.

It will also include a course of lectures and demonstrations in anaesthesia; a course of lectures and demonstrations in physical diagnosis; lectures on etiology of diseases, disorders of nutrition and metabolism, anemia, fever, malaria, hygiene. Special attention will be given to the relation between a septic condition of the oral cavity and gastric, neurotic and other functional disturbances, the symptomology of syphilis and other important constitutional diseases as manifested in the oral cavity.

ANATOMY.

W. T. Stuart, M.B., Professor.

The course in Anatomy extends through two years. In the Freshman Year the course is didactic, and includes a brief general statement of the growth and development of the body, the various tissues of which it is composed, and their relations to each other. As the course is for dental students only, special attention will be given to the head and neck, studying in the first year the osteology and myology of these parts. Bones will be provided by the College and on payment of a deposit will be given out to the students. The lectures will be illustrated from the skeleton, and by charts and preparations. In the Sophomore Year the didactic course will be continued and the study of the blood vessels, nerves, glands, and other tissues of the parts will be carefully made. During this year the student will, in the dissecting room of the Medical Faculty of the University of Toronto, and under the personal instruction of the demonstrators in Anatomy, very carefully dissect one other part and the head and neck. All the arrangements of the dissecting room are of the latest and most complete character. The Dental student does his dissecting under the most favorable conditions.

PHYSIOLOGY.

F. A. Clarkson, M.B., Professor.

The course in Physiology is continued through two years. In the Sophomore Year the professor will take up the general structure of the elementary tissues, the chemical composition of the body, the blood vessels, the blood and the circulation of the blood, the lung tissue and respiration. Attention will also be paid to secretion and excretion. In the Junior Year the student will study digestion, assimilation, nutrition, etc.; the structure of nerve tissue and enervation, muscular contraction and correlation of muscles.

The lectures will be illustrated by drawings, charts and physiological apparatus.

PHYSICS.

In the Freshman Year the student will attend a course of lectures on Physics, including mechanics, hydrostatics, heat, electricity and magnetism. These lectures will be given in the Physical Department of the University of Toronto, under the direction of Professor McLennan, the head of the Department. The extensive equipment of the University in the way of apparatus and appliances is available for illustration.

CHEMISTRY.

W. T. Stuart, M.B., Professor.

H. E. Klingner, L.D.S., D.D.S., Demonstrator.

The course in Chemistry is both theoretical and practical, and extends through the Sophomore and Junior years. In the first year the professor will discuss nomenclature, symbols, combining weights, quantivalence, the laws of combination, the elements of inorganic chemistry, and the properties of the non-metals. In the second year inorganic chemistry will be completed, and the salient points of organic chemistry presented. The lectures will be illustrated by suitable experiments.

METALLURGY.

H. E. Klingner, L.D.S., D.D.S., Lecturer and Demonstrator.

The course in this subject is both theoretical and practical and consists of a series of ten lectures on the properties of metals; their combination with the non-metals; how they are melted and the making of alloys and amalgams. The metals themselves are discussed as to their occurrence, reduction, properties, uses, analysis, etc.

The practical course is carried on in a special laboratory well equipped for the teaching of modern Metallurgy. It consists of refining by dry and wet methods, the making of alloys and metals for dental uses; and the quantitative analysis of alloys; and solders by gravimetric and volumetric methods. It extends over a period of fifty hours.

DENTAL JURISPRUDENCE.

J. B. Willmott, M.D.S., D.D.S., Lecturer.

The Lecturer on Jurisprudence will discuss the special laws relating to Dentistry, their occasion and purpose. The responsibility of the dentist under these laws and under the common law, the position of the dentist as defendant in suits for damages, and as plaintiff in suits for fees, etc.

DENTAL HISTORY AND ETHICS.

G. M. Hermiston, M.A., L.D.S., D.D.S., Professor.

The Professor in History and Ethics will give a summary of the more prominent and important steps in the development of dentistry as a profession, and in Ethics will discuss the underlying principles of ethics, and their application to professional life, emphasizing proper ethical relations to other members of the profession and to patients.

CLINICAL DENTISTRY.

Dr. W. E. Willmott, Associate Professor of Prosthetic Dentistry.

Dr. A. A. Stewart, Associate Professor of Operative Dentistry.

Four Instructors in Clinical Dentistry.—All operations in the Infirmary will be under the direction of the professors and associate professors. The extensive clinic permits the frequent demonstration of all the usual operations in Operative and Prosthetic Dentistry. The students will be directed in the performance of these operations by the professors and instructors,

*The University of Toronto

†CURRICULUM IN DENTISTRY.

Degree of Doctor of Dental Surgery.

MATRICULATION.

Candidates for the degree of Doctor of Dental Surgery must pass the Matriculation examination hereinafter mentioned, unless.

1. They possess a degree in Arts (not being an Honorary Degree), from some recognized University; or
2. Have already matriculated in the Faculty of Arts in this or some other University in Canada; or
3. Are Matriculants in the College of Physicians and Surgeons of Ontario; or
4. Have passed the Form III. or Form IV. Department Non-Professional examinations in which the Latin option has been taken, it being understood that the equivalent examinations under titles no longer in force will be accepted.

The regulations respecting the acceptance pro tanto of the certificates of other Provinces as defined in the Curriculum for Junior Matriculation are applicable to candidates in Dentistry.

5. Have passed an examination and received a certificate which is accepted by the General Medical Council of Great Britain for Registration as a student of Medicine or Dentistry.

Candidates not possessing any of the above named qualifications will be required to pass the examination prescribed for matriculants in the Faculty of Arts in this University.

Candidates for the degree must matriculate before writing on any of the subjects prescribed for final examination.

UNDERGRADUATES.

1. Undergraduates (candidates for the final examination for the degree), matriculants in the Royal College of Dental Surgeons, an affiliated College of the University, and proceeding to graduation therefrom, must have complied with all the requirements prescribed from time to time, by the Board of Directors of the Royal College of Dental Surgeons of Ontario, for admission to examination for a Certificate of License to practice Dentistry in Ontario, provided always that these requirements shall include attendance on at least

*For all or any information concerning the degree of D.D.S., address the Registrar, Toronto University, and not the Secretary of the R.C.D.S. of Ontario.

†Note.—Lectures in this Department are given in the School of Dentistry of the Royal College of Dental Surgeons, an affiliated College of Toronto University.

four full courses of lectures and laboratory and clinical instruction, embracing all the subjects of the Curriculum, of not less than seven months each, except in the case of students who have already graduated in the Faculty of Arts, (B.A. or M.A.), or the Faculty of Medicine (M.B. or M.D.), or the Faculty of Science (B.A.Sc. or B.Sc.), of a Canadian or other recognized University, who may complete the course in Dentistry in three years instead of four.

2. Persons holding the L.D.S. Certificate, granted by one of the Medical authorities of Great Britain; and persons holding the B.D.S. Degree of Melbourne University, Australia, will be admitted as undergraduates in the Department of Dentistry without further examination and to the final examinations of the degree of D.D.S. on completing one full session at the School of Dentistry of the Royal College of Dental Surgeons of Ontario, and payment of the proper fees.

3. Undergraduates (candidates for examination for the Degree), not coming under the provisions of either of the two preceeding sections, must have been engaged in the study of Dentistry for four academic years, and have attended four full courses of lectures and laboratory and clinical instruction, embracing all the subjects of the Curriculum, of not less than seven months each, at a School of Dentistry recognized by this University, the last of which must have been at the School of Dentistry of the Royal College of Dental Surgeons of Ontario.

EXAMINATIONS.

Candidates for the degree must pass two examinations, an intermediate and a final, an interval of not less than one year intervening between them. Until further provisions be made, a certificate of having passed the intermediate examination of the Royal College of Dental Surgeons of Ontario will be accepted by this University.

Candidates for the final examination, which will be held at a time fixed by the Committee on Examinations, must present to the Registrar satisfactory certificates, covering all the requirements relating to undergraduates as given above, and of having passed the intermediate examination.

The subjects for intermediate examinations shall be:

- (a) Comparative Dental Anatomy.
- (b) Gneral and Dental Histology.
- (c) Bacteriology.
- (d) Anatomy.
- (e) Physiology.
- (f) Chemistry.
- (g) Dental Technic.
- (h) Theory of Operative Dentistry.
- (i) Theory of Prosthetic Dentistry.
- (k) Dental Materia Medica.

The subjects for final examination shall be:

- (a) General Anatomy and Special Anatomy of the Head and Neck.

- (b) Physiology.
 - (c) Chemistry.
 - (d) Surgery and General Pathology.
 - (e) Medicine, Physical Diagnosis and Anaesthetics.
 - (f) Theory and Practice of Operative Dentistry, Dental Pathology.
 - (g) Theory and Practice of Prosthetic Dentistry.
 - (h) Science and Practice of Dentistry.
 - (i) Orthodontia.
 - (k) Dental Materia Medica and Therapeutics.
 - (l) The Jurisprudence, Ethics and History of Dentistry.
- (The above examinations will be written).
- (m) Practical Operative Dentistry.
 - (n) Practical Prosthetic Dentistry.

Candidates shall be examined in practical work from time to time, during the session of the Royal College of Dental Surgeons, on completion of the required work in the Infirmary and Laboratories of the College.

Annual examinations in April, and supplemental examinations in September, will be conducted under the joint auspices of the University and the Royal College of Dental Surgeons of Ontario.

Regular Students of the Royal College of Dental Surgeons proceeding to the degree of D.D.S., may take the final examination in any subject at the close of the session in which it is completed in the College.

Candidates will be credited at the Annual and Supplemental Examinations for term work and term examinations, conducted by the Professors in the several subjects, in the proportion of 30 to 70.

No candidate shall be considered as having passed on any paper unless he has obtained 50 per cent. of the marks allotted to the paper.

EQUIVALENT EXAMINATIONS.

Examinations in the Faculty of Arts in the Department of Natural Science, Division I., are accepted in lieu of examinations for the degree of Doctor of Surgery, as follows:

- (a) Physiology and Chemistry of the Second Year for the Physiology and Chemistry of the intermediate examinations.
- (b) Histology of the Fourth Year for the General Histology and Bacteriology of the intermediate examinations.
- (c) Chemistry of the Third Year and Physiology of the Fourth Year for Chemistry and Physiology of the final examination.
- (d) On application to the Senate, similar credits may be given for similar examinations passed in the Faculty of Arts or the Faculty of Medicine of other Universities.

*FEES

The fee for examination for matriculation, in whole or in part, or for registration of any certificate accepted in lieu of examination, shall be five dollars.

*All fees are payable to the Bursar of the University.

The fee for final examination shall be ten dollars, which shall be paid before writing on any subject of the final examination.

The fee for supplemental examination in one or more of the final subjects shall be ten dollars.

The fee for the degree of D.D.S. shall be fifteen dollars, which shall be paid before writing on the examination of the final year.

No fee shall be charged for transference from any Faculty of the University to the Department of Dentistry.

The fee for admission ad eundem gradum shall be twenty dollars.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY.

Students who are matriculants in the Faculty of Medicine and in the Department of Dentistry, may take a concurrent course in Medicine and Dentistry which will extend over six years.

Students taking this course will pass the regular University examinations in the subjects of the Medical Curriculum from year to year as they are completed in the Medical Faculty and in the final Dental subjects of the curriculum in Dentistry, from year to year as they are completed in the Royal College of Dental Surgeons.

Students taking this concurrent course, who have fulfilled all the requirements for the degree of M.B., and who have successfully passed the examination in the Dental subjects of the curriculum in Dentistry, including Dental Materia Medica and Therapeutics, shall receive the degree of D.D.S.

The fee payable to the University shall be \$50 per year for the first four years, and \$100 per year for the last two years, and the several laboratory fees.



MASTERS OF DENTAL SURGERY, ONTARIO

*F. G. CALLENDAR, N.W.T.
 *C. S. CHITTENDEN, D.D.S., Hamilton.
 L. TESKEY, M.B., M.R.C.S., Toronto.
 J. B. WILLMOTT, D.D.S., Toronto.
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 *H. T. WOOD, Cobourg.
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 O. H. ZEIGLER, D.D.S., Toronto.
 W. A. LEGGO, D.D.S., Ottawa.
 T. HENDERSON, D.D.S., Toronto.
 A. H. ALLEN, D.D.S., Paisley.

W. R. HAMILTON, D.D.S., Stratford.
 V. H. LYON, D.D.S., Ottawa.
 R. F. MORROW, D.D.S., Peterboro'.
 M. A. MORRISON, D.D.S., Peterboro'.
 J. E. WILKINSON, D.D.S., Toronto.
 H. A. CROLL, D.D.S., Souris, Man.
 P. ST. C. SMITH, D.D.S., Toronto.
 J. W. W. LAKER, D.D.S., Toronto.
 F. R. WATSON, D.D.S., Georgetown.
 C. E. SALE, D.D.S., Goderich.

LICENTIATES PRACTISING IN ONTARIO

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 Abbott, D.D.S., C. N., London.
 Abbott, D.D.S., E. C., Toronto.
 Abbott, D.D.S., J. M., Erin.
 Adams, Wellington, Whitby.
 Adams, J. G. C., Toronto.
 Adams, D.D.S., John Franklin, Toronto.
 Adams, D.D.S., G. A. M., West Toronto.
 Agnew, Wm. H., Keswick.
 Ahrens, A. E., Stratford.
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 Anderson, D.D.S., H. W., Toronto.
 Anderson, D.D.S., J. L., Waterford.
 Andrews, F. J., Toronto.
 Armstrong, D.D.S., E. F., Cobalt.
 Armstrong, D.D.S., J. A., Ottawa.
 Armstrong, D.D.S., R. M., Oshawa.
 Armstrong, D.D.S., J. W., Toronto.
 Armstrong, D.D.S., R. M., Ottawa.
 Armstrong, D.D.S., W. J., Iroquois.
 Armstrong, D.D.S., W. A., Ottawa.
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 Badgley, D.D.S., F. N., Toronto.
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 Baird, David, Uxbridge.
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 Baker, D.D.S., G. F., Kingston.
 Baker, D.D.S., H. W., Stratford.
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 Ball, D.D.S., W. H., Walton-Toronto.
 Ball, D.D.S., E. S., Toronto.
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 Bannerman, D.D.S., H. J. M., Owen Sound.
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 Barker, D.D.S., E. S., Stouffville.
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 Bartlam, D.D.S., S. H., Toronto.
 Bartlett, Frank C., St. Thomas.
 Barron, D.D.S., Frederick, Campbellford.
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 Baxter, David, T., Hamilton.
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 Bell, D.D.S., J. Wick, Hamilton.
 Bell, D.D.S., J. M., Acton.
 Bell, D.D.S., O. B., Toronto.
 Bennett, L. L., Georgetown.
 Bennett, A. H., Hamilton.
 Bennett, D.D.S., F. E., St. Thomas.
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 Bentley, D.D.S., W. J., Sarnia.
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 Billings, D.D.S., M. R., Cayuga.
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 Black, D.D.S., J. A., Gananoque.
 Black, D.D.S., Jas. E., Toronto.
 Black, B.A., D.D.S., W. A., Toronto.
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 Blandin, Willard, Markham.
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 Bleakley, D.D.S., T. W., North Gower.
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 Bonney, D.D.S., W., Toronto.
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 Bradley, D.D.S., J. A., Lansdowne.
 Bradley, D.D.S., S. W., Stittsville.
 Branscombe, H. W., Picton.
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 Brown, R. S., Galt.
 Brown, J. A., Port Hope.
 Brown, S. W., Dunville.
 Brown, D.D.S., Fred J., Port Hope.
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 Brown, D.D.S., And., Mitchell.
 Brown, D.D.S., W. N., Toronto.
 Brown, D.D.S., C. W., Toronto.
 Brown, D.D.S., R. H., Port Sydney.
 Brownlee, D.D.S., B. E., Mount Forest.
 Brownlee, D.D.S., M.D.S., W. A., Grimsby.
 Bruce, D.D.S., Wm., Toronto.

*Deceased.

Kindly notify Secretary of any errors or changes.

Bruce, D.D.S., W. J., Kincardine.
 Bruce, D.D.S., E. E., Kincardine.
 Bruce, D.D.S., W. E., Toronto.
 Buchanan, D.D.S., Frank, Galt.
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 Butler, D.D.S., T. E. C., Toronto.
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 Callum, D.D.S., D. R., Sarnia.
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 Clarke, D.D.S., M. J., Belleville.
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 Clarkson, D.D.S., C. H., Toronto.
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 Clemes, M.D., D.D.S., S. R., Collingwood.
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 Coghlan, D.D.S., F. T., Guelph.
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 Colter, D.D.S., C., Toronto.
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 Coon, D.D.S., W. H., Midland.
 Coram, D.D.S., J. G., Drayton.
 Coram, D.D.S., G. H., Drayton.
 Coram, D.D.S., J. W., Toronto.
 Cornell, Geo. W., Chatham.
 Cornell, E. P., Berlin.
 Corrigan, D.D.S., C. A., Toronto.
 Corrigan, D.D.S., M. P., Strathroy.
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 Cowan, D.D.S., W. A., Kintail.
 Cowen, D.D.S., R. H., Hamilton.
 Coyne, J. W., Ridgetown.
 Coyne, D.D.S., N. S., Ridgetown.
 Crane, D.D.S., H. O., Toronto.
 Crawford, D.D.S., J. O., Haileybury.
 Creggan, P. C., Thorold.
 Crooker, M. D., Tilsonburg.
 Cross, D.D.S., M. F., Ottawa.
 Crowe, D.D.S., W. A., Chesley.
 Crysler, Frank E., Niagara.
 Culbert, D.D.S., E. E., Bracadale.
 Cummer, D.D.S., W. E., Toronto.
 Cummings, D.D.S., A. E., Thornbury.
 Cunningham, D.D.S., E., Parry Sound.
 Cunningham, D.D.S., O. I., London.
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 Currie, D.D.S., T. A., Toronto.
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 Dalrymple, D.D.S., W. A., Toronto.
 Daly, D.D.S., O. W., Kingston.
 Dando, D.D.S., A. B. C., Hamilton.
 Day, D.D.S., Arthur, Toronto.
 Day, D.D.S., M. A., Belleville.
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 Davidson, D.D.S., D., Woodstock.
 Davis, D.D.S., J. T., Kingston.
 Davison, D.D.S., A. R., Guelph.
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 De Mille, D.D.S., A. C., Picton.
 De Mille, D.D.S., T. C., Picton.
 Denne, Fred A., Stayner.
 Dent, D.D.S., C. M., Ottawa.
 DeRenzy, D.D.S., H. W., Carleton Place.
 Devitt, D.D.S., J. C., Bowmanville.
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 Dixon, D.D.S., W. V., Toronto.
 Doering, D.D.S., L., Mildmay.
 Doherty, D.D.S., W. H., Toronto.
 Dolson, D.D.S., F. A., Toronto.
 Donaldson, D.D.S., A. R., Dundas.
 Doran, D.D.S., Leo, Toronto.
 Dorland, C. B., Oakville.
 Dow, David H., Dutton.
 Drummond, D.D.S., J. A., Petrolia.
 Duffin, D.D.S., D. W., Toronto.
 Dulmage, D.D.S., D., Cobourg.
 Dudley, D.D.S., R. L., North Bay.
 Dulmage, D.D.S., D. I., North Bay.
 Dulmage, D. W., Brighton.
 Dunlop, D.D.S., R. A., Toronto.
 Dunning, D.D.S., J. N., Wallaceburg.
 Durran, D.D.S., James, Galt.
 Duprau, B.A., D.D.S., G. O., Belleville.
 Eastwood, D.D.S., C. E., Cornwall.
 Eaton, D.D.S., H. E., Toronto.
 Eckel, D.D.S., S., Waterloo.
 Edwards, D.D.S., A. J., Toronto.
 Edwards, D.D.S., S. M., Toronto.
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 Elliott, D.D.S., R. R., Preston.
 Elliott, D.D.S., T. W., Brantford.
 Elliott, D.D.S., W. F., Toronto.
 Elliott, D.D.S., G. A., Petrolia.
 Elliott, D.D.S., A. S., Toronto.
 Elliott, D.D.S., O. A., Toronto.
 Ellis, D.D.S., C. W., Bradford.
 Ellis, D.D.S., Arthur W., Toronto.
 Fly, D.D.S., E. M., Ottawa.
 Emerson, D.D.S., R. W., Toronto.
 Emmett, D.D.S., G., Toronto.
 Everett, D.D.S., G. W., Hamilton.
 Falconer, D.D.S., E. W., Sarnia.
 Fallis, D.D.S., C. O., Toronto.
 Fallis, D.D.S., M.A., Bobcaygeon.
 Farrington, J. H., Norwich.

Kindly notify Secretary of any errors or changes.

Fear, Wesley J., Aylmer.
 Fell, D.D.S., J. H., Manitowaning.
 Field, D.D.S., R. P., Brussels.
 Fife, D.D.S., B. O., West Toronto.
 Fisher, M.D., R. M., Wiarton.
 Fisher, D.D.S., W. H., Chatham.
 Fisher, D.D.S., R. E., Lindsay.
 Fissiault, J. A., Ottawa.
 Fitton, O. H., Simcoe.
 Fitzgerald, D.D.S., J. C., St. Catharines.
 Fitzsimmons, Charles, St. Thomas.
 Fleming, D.D.S., J. A., Alliston.
 Fleming, D.D.S., W. A., Alliston.
 Floyd, D.D.S., S. T., Toronto.
 Follick, D.D.S., L. L., St. Mary's.
 Forbes, D.D.S., A. W., Toronto.
 Forster, D.D.S., Edwin, Toronto.
 Fisher, D.D.S., W. H., Chatham.
 Foster, D.D.S., S. E., Wiarton.
 Foster, D.D.S., John J., Listowel.
 Foster, D.D.S., D. M., Guelph.
 Forsyth, D.D.S., M. F., Strathroy.
 Fowler, D.D.S., G. S., Teeswater.
 Fowler, D.D.S., H., Clinton.
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 Frank, F. C., Shelburne.
 Frank, D.D.S., R. W., Grange.
 Fraser, D.D.S., A. G., London.
 Fraser, D.D.S., G. A., Parkhill.
 Frawley, D.D.S., S. L., Toronto.
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 French, W. S., Amherstburg.
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 French, D.D.S., G. E., Brampton.
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 Gibson, D.D.S., O. K., Ottawa.
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 Gilbert, Benson G., Picton.
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 Gordon, D.D.S., F. W., Toronto.
 Gordon, D.D.S., Margaret, Toronto.
 Gorman, D.D.S., J. H., Ottawa.
 Gorrell, D.D.S., G. M., Morrisburg.
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 Gowan, D.D.S., W. C., Peterboro'.
 Gowan, D.D.S., S., Brockville.
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 Graham, Thomas H., Toronto.
 Graham, D.D.S., R. L., Port Hope.
 Graham, D.D.S., R. M., Ottawa.
 Graham, D.D.S., W. H., Ottawa.
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 Hackett, D.D.S., W. T., West Toronto.
 Hackett, D.D.S., J. T., Hockley.
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 Halnan, D.D.S., K. E., Toronto.
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 Hand, D.D.S., J. R., Ottawa.
 Hanna, D.D.S., G. E., Kemptville.
 Hanna, D.D.S., Mildred, Kemptville.
 Hansel, Franklin, Hamilton.
 Hardie, D.D.S., E. S., Guelph.
 Harding, D.D.S., C. A., St. Mary's.
 Hardy, D.D.S., G. B., Oakville.
 Harrington, D.D.S., E. A., Toronto.
 Harris, Talbot T., Oakville.
 Hart, Edward, Brantford.
 Hart, D.D.S., J. J., Cannington.
 Hart, D.D.S., V. E., Lindsay.
 Hartman, D.D.S., Harry, Meaford.
 Harvey, F. N., London.
 Harvey, W. McLeod, Orillia.
 Harvey, D.D.S., W. P., Lucan.
 Harvie, D.D.S., Robert R., Midland.
 Haslitt, D.D.S., Robert, Toronto.
 Hassard, D.D.S., O. G., Port Arthur.
 Hawkins, D.D.S., M. S., Port Hope.
 Hawley, C. L., Trenton.
 Hayden, D.D.S., W. Y., Goderich.
 Hayes, D. F., Brockville.
 Heacock, D.D.S., A. E., Midland.
 Healy, D.D.S., P. J., Toronto.
 Heath, D.D.S., V. L., Woodstock.
 Heath, D.D.S., F. L., Meaford.
 Henderson, D.D.S., M.D.S., Thomas, Toronto.
 Henderson, D.D.S., R. H., Toronto.
 Henderson, D.D.S., C. K., Hespeler.
 Hendry, D.D.S., F. G., Delhi.
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 Hoy, D.D.S., A., South Mountain.
 Hughes, Frank G., Galt.
 Hughes, D.D.S., F. G., Waterloo.
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 Hull, D.D.S., R. W., Toronto.
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 Huffman, D.D.S., C. L., Forest.
 Hunt, D.D.S., Alfred E., Carp.

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 Husband, D.D.S., T. H., Hamilton.
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 Hutchison, D.D.S., John, London.
 Hutt, D.D.S., S. H., Ottawa.
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 South.
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 Kennedy, D.D.S., C. A., Toronto.
 Kennedy, D.D.S., H. J., Ailsa Craig.
 Kennedy, D.D.S., S. M., London.
 Kennedy, D.D.S., L. T., Arthur.
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 Kenny, D.D.S., E. L., Brockville.
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 Knight, D.D.S., F. T., Picton.
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 Lederman, D.D.S., S., Berlin.
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 Leggo, D.D.S., M.D.S., W. A., Ottawa.
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 Lemmon, D.D.S., W. W., Port Dover.
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 Liddell, J. A., Cornwall.
 Liddle, D.D.S., Wm. H., Ottawa.
 Lillie, D.D.S., O., Westport.
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 Lillie, D.D.S., C. B., Athens.
 Little, D.D.S., A. E., Owen Sound.
 Little, D.D.S., H. M., Toronto.
 Little, D.D.S., C. R., Hamilton.
 Linscott, D.D.S., B. W., Brantford.
 Locheed, D.D.S., J. A., Hamilton.
 Locke, D.D.S., D. C.
 Lockbridge, D.D.S., S., Tamworth.
 Loftus, D.D.S., James, Toronto.
 Loftus, D.D.S., W. J., St. Catharines.
 Lonergan, D.D.S., J. J., Ottawa.
 Long, D.D.S., G. E., Blyth.
 Loucks, D.D.S., F. S., Clarksburg.
 Lougheed, D.D.S., R. J., Toronto.
 Lount, D.D.S., C. H., Walkerton.
 Lumley, D.D.S., C. C., St. Thomas.
 Lundy, D.D.S., W. E., Toronto.
 Lundy, D.D.S., J. B., Brantford.
 Lyon, D.D.S., M.D.S., V. H., Ottawa.
 Maybee, D.D.S., A. H., Gananoque.
 Maybee, D.D.S., L. M., Goderich.
 Macartney, D.D.S., W. C., Ottawa.
 Macartney, D.D.S., H. S., Ottawa.
 Macfarlane, D.D.S., R. M., Berlin.
 Maclean, D.D.S., W. A., St. Catharines.
 MacLachlan, D.D.S., J. P., Toronto.
 MacLachlan, D.D.S., C. C., Cobden.
 MacLaurin, D.D.S., H. J., Vankleek Hill.
 Macoun, D.D.S., Geo. A., Warkworth.
 Mallory, Marshall B., Toronto.
 Mallory, D.D.S., F. R., Toronto.
 Manning, W. H., Peterboro'.
 Marrs, D.D.S., W. H., Port Elgin.
 Marrs, D.D.S., G. T., Paisley.
 Marshall, D.D.S., M.D.S., J. P., Toronto.
 Marshall, D.D.S., J. W., Owen Sound.
 Marshall, D.D.S., V. C., Collingwood.
 Marshall, D.D.S., Donald, Kenora.
 Marshall, D.D.S., Oliver, Belleville.
 Marshall, D.D.S., W. R., Toronto.
 Martin, Oliver, Ottawa.
 Martin, jr., D.D.S., Oliver, Ottawa.
 Martin, C. A., Ottawa.
 Martin, Alexander, Ottawa.
 Martin, D.D.S., H. P., Windsor.
 Martin, D.D.S., Samuel R., Ottawa.
 Martin, D.D.S., G. S., Chappleau.
 Massey, D.D.S., D. W., Brighton.
 Mason, D.D.S., A. D. A., Toronto.
 Matchell, D.D.S., L. L., Toronto.
 Mathieson, D.D.S., W. A., Port Rowan.
 Matthewman, D.D.S., G. P., Ottawa.
 Maxwell, D.D.S., L. A., Toronto.
 May, Andrew, St. Catharines.
 Meek, D.D.S., Robert, Orangeville.
 Michell, D.D.S., A. C., Toronto.
 Middleton, D.D.S., J. E., Peterboro'.
 Milburn, D.D.S., A., Toronto.
 Miller, D.D.S., F. H., Aymer.
 Mills, John, Toronto.
 Mills, D.D.S., J. A., Toronto.
 Mills, D.D.S., W., Toronto.
 Mills, D.D.S., G. K., Tilbury.
 Mills, D.D.S., C. A., Toronto.
 Mills, D.D.S., L. I., Southampton.
 Mills, D.D.S., W. W., Toronto.
 Milsap, D.D.S., W. H., Napanee.
 Mitchell, W. W., Chatham.
 Mitchell, D.D.S., D. McK., Fort William.
 Mitchell, J. M., Collingwood.
 Moles, D.D.S., E. W., Norwich.
 Mooney, D.D.S., E. A., Vankleek Hill.
 Moore, D.D.S., J. C., Orillia.
 Moore, D.D.S., F. P., Hamilton.

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Moore, D.D.S., G. F., Ingersoll.
 Moore, D.D.S., C. H., Owen Sound.
 Moore, D.D.S., F. H., Hamilton.
 Moore, D.D.S., S. R., London.
 Moore, D.D.S., M. L., North Bay.
 Morrison, D.D.S., M.D.S., M. A., Peterboro'.
 Morrow, D.D.S., M.D.S., R. F., Peterboro'.
 Morrow, D.D.S., A. T., Maxville.
 Morrow, D.D.S., H. M., Hamilton.
 Mosley, D.D.S., W. H., Toronto.
 Muir, D.D.S., A. W., Fergus.
 Mullin, D.D.S., A. E., Sarnia.
 Mumford, D.D.S., R. J., Glencoe.
 Murray, James, Port Perry.
 Murray, D.D.S., E. C., Flesherston.
 Murray, D.D.S., F. W., Toronto.
 Musgrove, D.D.S., G. J., Niagara Falls.
 McArthur, D.D.S., J. A., Priceville.
 McBride, D.D.S., C. W., Smith's Falls.
 McComb, D.D.S., C. S., Blind River.
 McCordick, D.D.S., A. E., Ottawa.
 McCulloch, J. H., Perth.
 McDonaga, A. J., Toronto.
 McDonald, Laughlin, London.
 McDonald, Geo., Carleton Place.
 McDonald, D.D.S., R. T., Hamilton.
 McDonald, D.D.S., J. F., Hamilton.
 McDougall, D.D.S., J. S., Marvelville.
 McDowell, D.D.S., W. A., Listowel.
 McDowell, D.D.S., T. J., Listowel.
 McElhinney, D.D.S., M. G., Ottawa.
 McElhinney, C. A. D., Ottawa.
 McElhinney, D.M.D., G. M., Ottawa.
 McFarlane, D.D.S., J. M., Kenora.
 McGahey, D.D.S., R. J., Toronto.
 McGahey, D.D.S., M. M., Toronto.
 McGill, D.D.S., W., Cornwall.
 McGill, D.D.S., T. N., Toronto.
 McGill, D.D.S., R., Mitchell.
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 McGrattan, D.D.S., F. D., Port Perry.
 McGregor, D.D.S., A. W., Arnprior.
 McGregor, D.D.S., J. R., Elora.
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 McGuire, D.D.S., G. E., Dunnville.
 McGuire, D.D.S., W. H., Metcalfe.
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 McIntyre, D.D.S., F. F., Toronto.
 McIntyre, D.D.S., C. W., Merlin.
 McIntosh, D.D.S., D. F., Vankleek Hill.
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 McKenty, D.D.S., A., Tweed.
 McKenna, D.D.S., H. P., Toronto.
 McKenna, J. J., Sarnia.
 McKenna, D.D.S., A. C., Fallowfield.
 McKenzie, D.D.S., A. A., Stratford.
 McKenzie, D.D.S., A. G., North Bay.
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 McKercher, D.D.S., A., Avonmore.
 McKim, D.D.S., H. A., Cobourg.
 McKinlay, Charles, Georgetown.
 McKnight, Richard, Port Arthur.
 McKnight, D.D.S., John, Port Arthur.
 McLaren, Andrew, Toronto.
 McLaren, D.D.S., W. D., Barrie.
 McLaren, B.A., D.D.S., W. A., Toronto.
 McLaughlin, D.D.S., R. G., Toronto.
 McLean, D.D.S., C. S., Cardinal.
 McLean, John, St. Mary's.
 McLean, D.D.S., A. H., Orillia.
 McLean, D.D.S., R. G., Toronto.
 McLean, D.D.S., J. L., Havelock.
 McLean, D.D.S., R.M., Gorrie.
 McMahon, D.D.S., F. J., Toronto.
 McMillan, D.D.S., J. F., Toronto.
 McMurray, D.D.S., W. J., Ingersoll.
 McMurdy, T. A., Dunnville.
 McPhee, William, Ottawa.
 McPhee, Daniel, Arnprior.
 McPhee, Stephen, Orillia.
 McPhee, D.D.S., W. W., Gravenhurst.
 McPherson, D.D.S., Jas., Paris.
 McQueen, D.D.S., H., Tilsonburg.
 McTaggart, D.D.S., J. A., Blythe.
 McVey, D.D.S., K. McL., Chesterville.
 Nash, D.D.S., C. C., Kingston.
 Neelands, Jacob, Lindsay.
 Nesbitt, D.D.S., H. A., Lindsay.
 Nethercot, D.D.S., D'A. R., Stratford.
 New, D.D.S., G. B., Toronto.
 Newton, D.D.S., G. A., Lucknow.
 Nicholls, J. L., Chatham.
 Nickolls, D.D.S., B. F., Toronto.
 Nicholson, Malcolm, Goderich.
 Nimmo, Richard, Peterboro'.
 Nobbs, William, Hamilton.
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 Norris, D.D.S., W. J., Brantford.
 Nott, D.D.S., B. F. O., North Bay.
 O'Callaghan, D.D.S., M. J., Prescott.
 O'Flynn, D.D.S., J. O., St. Catharines.
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 Oliver, D.D.S., T. E., Marmora.
 O'Neill, D.D.S., J. G., Fort William.
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 Palmer, D.D.S., J. M., Toronto.
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 Parker, C. W., Guelph.
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 Paterson, D.D.S., G. R., Port Dover.
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 Paull, D.D.S., E. W., Toronto.
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 Peaker, D.D.S., E. A., Toronto.
 Peaker, D.D.S., K., Toronto.
 Peaker, D.D.S., O., Brampton.
 Peaker, D.D.S., H. W. L., Brampton.
 Pearson, Nathaniel, Aurora.
 Pearson, D.D.S., A. T., Ottawa.
 Pearson, D.D.S., C. E., Toronto.
 Pentland, Joseph, Peterboro'.
 Perkin, D.D.S., T. F., Grand Valley.
 Peterson, D.D.S., M. E., Dundalk.
 Phelps, Walter, Mohawk.
 Phillips, G. C., Toronto.
 Pickering, D.D.S., W. C., Durham.
 Pinard, D.D.S., A. A., Ottawa.
 Piper, D.D.S., W. A., London.
 Platt, David H., Picton.
 Plaxton, D.D.S., O. G., Parry Sound.
 Pogue, D.D.S., H. V., Lindsay.
 Pollock, D.D.S., F., Listowel.
 Porter, D.D.S., F. R., Orillia.
 Pratt, D.D.S., A. H., Manotick.
 Preston, D.D.S., W. J., Creemore.
 Price, D.D.S., F. D., Toronto.
 Price, D.D.S., W. G., Toronto.
 Price, D.D.S., W. J., Wingham.
 Prichard, D.D.S., C., Toronto.
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 Proctor, J. O., Brighton.
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 Purdy, D.D.S., J. H., Cobourg.
 Ramore, D.D.S., W. D., Port Arthur.
 Rea, D.D.S., Henry, London.
 Rea, D.D.S., A., Toronto.
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 Reid, G. A., Fergus.
 Reid, D.D.S., H. W., Toronto.
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 Revell, D.D.S., William, Windsor.
 Revell, D.D.S., R. L., Woodstock.
 Reynolds, D.D.S., A. K., London.
 Reynolds, Joseph T., Picton.
 Reynolds, D.D.S., S. P., London.
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 Richardson, D.D.S., W., Barrie.
 Richardson, D.D.S., G. S., Newmarket.
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 Richardson, D.D.S., H. E. W., Toronto.
 Richardson, D.D.S., H. M., Toronto.
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 Riggs, D.D.S., L. F., Toronto.
 Risdon, D.D.S., F. E., Toronto.
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 Robb, D.D.S., H. A., Toronto.
 Robb, D.D.S., H. G., Niagara Falls.
 Roberts, James, St. Mary's.
 Roberts, D.D.S., J. G., Brampton.
 Roberts, D.D.S., J. G., Midland.
 Robertson, D.D.S., John, Ottawa.
 Robertson, D.D.S., Alex. J., Ottawa.
 Robertson, D.D.S., H. A., Hamilton.
 Robertson, John A., Ottawa.
 Robertson, D.D.S., A. R., Ayr.
 Robertson, D.D.S., W. G., Colborne.
 Robins, D.D.S., R. J., Cobalt.
 Robinson, D.D.S., E. H., Toronto.
 Rodger, D.D.S., W. R., Belwood.
 Rogers, William, Newmarket.
 Rose, D.D.S., A., Toronto.
 Ross, D.D.S., F. B., Hamilton.
 Ross, D.D.S., J. F., Toronto.
 Ross, D.D.S., R. R., Seaforth.
 Ross, D.D.S., C. M., Hamilton.
 Routledge, D.D.S., T. A., Ridgeway.
 Roulston, D.D.S., G. F., Exeter.
 Rowe, M.D., Thomas, Cobourg.
 Rudell, D.D.S., A. E., Berlin.
 Russell, D.D.S., D. E., Chatham.
 Rutherford, D.D.S., A. P., Hawkesbury.
 Rutherford, D.D.S., N. H., Thessalon.
 Sale, D.D.S., M.D.S., Chas. E. Goderich.
 Sanders, D.D.S., J. A., Kemptville.
 Sanderson, D.D.S., H. M., Toronto.
 Sangster, W. A., Port Perry.
 Santo, D.D.S., A. E., London.
 Schmidt, D.D.S., W. J., Berlin.
 Schnarr, D.D.S., N., Kenora.
 Scott, D.D.S., G. D., Merrickville.
 Scott, D.D.S., W. A., Toronto.
 Scott, D.D.S., John, Elmvale.
 Scott, D.D.S., A., London.
 Scott, D.D.S., C. G., Toronto.
 Seagur, Edmund, Kenora.
 Seecombe, D.D.S., W., Toronto.
 Sefton, F. H. B., Toronto.
 Sellery, D.D.S., F. A., Hensall.
 Semple, D.D.S., H. A., Toronto.
 Shannon, D.D.S., J. A., Sault Ste. Marie.
 Sharpe, Joseph M., Toronto.
 Shaver, D.D.S., A. E., Brockville.
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 Smith, D.D.S., C. E. J., London.
 Smith, D.D.S., M.D.S., P. St. C., Toronto.
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 Smith, D.D.S., E. P., London.
 Smith, D.D.S., L. E., London.
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 Smith, D.D.S., L. G. T., West Toronto.
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 Teskey, E. A., St. Thomas.
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 Thompson, D.D.S., C., Hamilton.
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 Trigger, D.D.S., T. C., St. Thomas.

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 Wickware, D.D.S., E. H., Smith's Falls.
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 Wilson, D.D.S., E. H., Perth.
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 Winters, D.D.S., W. R., Ottawa.
 Winters, D.D.S., H., Ottawa.
 Wisser, D.D.S., J., Oakville.
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 Wood, D.D.S., J. N., London.
 Wood, D.D.S., H. A., Toronto.
 Wood, D.D.S., H., Peterboro'.
 Woodrow, D.D.S., W. H., Brockville.
 Woods, James, Sarnia.
 Woods, J. R., Aylmer.
 Woods, D.D.S., W. J., Toronto.
 Woods, D.D.S., E. W. J., Toronto.
 Woolverton, Solon, London.
 Wolverson, W. L., Grimsby.
 Woollatt, D.D.S., R. S., Toronto.
 Wray, D.D.S., J. C., Deseronto.
 Wray, D.D.S., W. E., Toronto.
 Wright, D.D.S., W. H., Toronto.
 Wright, D.D.S., G. F., Madoc.
 Wunder, D.D.S., W. M., Toronto.
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 Wylie, D.D.S., T. H., Toronto.
 Wyckoff, D.D.S., A. J., London.
 Young, D.D.S., E. L., Rockland.
 Zeigler, D.D.S., C. H., London.
 Zeigler, D.D.S., M.D.S., O. H., Toronto.
 Zimmerman, D.D.S., E. R., Toronto.
 Zinkan, D.D.S., E. I., Toronto.
 Zufelt, George, Scotland, Ont.

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- Adams, M.D., D.D.S., W. F., China.
 *Adams, Wm. Case, Toronto.
 Agnew, D.D.S., R., Innisvale, Alta.
 *Alexander, D.D.S., Robt., Sault Ste. Marie.
 *Allingham, Wm., Toronto.
 *Alton, D.D.S., W. W., Hamilton.
 Anderson, D.D.S., Alton, Winnipeg.
 Anderson, D.D.S., S., Winnipeg, Man.
 Armstrong, D.D.S., T. B., Indian Head, Sask.
 Ashby, Richard, London, Eng.
 Atkinson, D.D.S., J. R., Vancouver, B.C.
 *Avery, B., Niagara.
 Baird, Hugh A., ————
 Ballachey, D.D.S., F. A., Buffalo, N.Y.
 Bannerman, D.D.S., Leslie A., Winnipeg.
 Barber, D.D.S., Ed., ————
 *Bastedo, James, Brandon, Man.
 Baxter, D.D.S., F. H. A., Montreal.
 *Bedford, J. H., U.S.
 Beach, G. L., U.S.
 *Beacock, D. V., Brockville.
 Beddingfield, D.D.S., H. E., High River, Alta.
 *Beebe, Nelson, Dunnville.
 Beebe, Marshall S., New York.
 Beemer, D.D.S., F. E., Conneaut, Ohio.
 *Beers, W. Geo., Montreal, Que.
 Bell, D.D.S., Wallace, Toronto.
 Bell, D.D.S., W. T., Illinois, U.S.
 Benson, J. Lee, Winnipeg, Man.
 *Bernard, W., Montreal, Que.
 *Best, John, Fingal.
 *Billings, D.D.S., E. A., Bruce Mines.
 *Bogart, D. A., Little Rock, Ark.
 *Bogart, M.D., David P., Whitby.
 Bonner, John, ————
 Booth, D.D.S., M.D., John D., Brooklyn, N.Y.
 Bosanko, Alfred, Grant, Mich.
 *Bower, D.D.S., J. C., Ottawa.
 Bowerman, J. S., U.S.
 *Bowes, John, Hamilton.
 Bowes, A. P., India.
 Bowles, D.D.S., M., Winnipeg.
 Boyes, D.D.S., H. D., San Francisco, U.S.
 *Brace, Wm., Brockville.
 *Braddon, D.D.S., M. E., London.
 Bray, D.D.S., G. H., Morden, Man.
 *Brimacombe, J. M., Bowmanville.
 *Britton, D.D.S., F. C., Brantford.
 *Brigadfoot, W. J. G., Oklahoma.
 *Brodie, Wm., Toronto.
 *Brown, Thomas, Ridgetown.
 *Brown, Titus F., Otterville.
 Brownlee, D.D.S., W. J., Chicago.
 Bruce, D.D.S., T. C., McLeod, Alta.
 Bryant, J. H., St. Paul, Minn.
 Bryant, W. T., Liverpool, England.
 Budge, D.D.S., J. V., Brooklyn, N.Y.
 *Buggin, Melanethon, Mt. Forest.
 *Bull, John G., Mitchell.
 Bulmer, D.D.S., W. H., N.W.T.
 Burgess, D.D.S., H. F., Vancouver, B.C.
 Burlinghame, Luke, Chicago, Ill.
 *Burns, J. A., St. Thomas.
 Burns, A. A. S., Montreal.
 Burritt, H. D., Vancouver, B.C.
 Caldwell, D.D.S., A. C., Dundas.
 *Calendar, M.D.S., F. G., N.W.T.
 Cameron, A. D., U.S.
 Campbell, C. A., U.S.
 *Campbell, Robert, Guelph.
 Campbell, D.D.S., K. C., Winnipeg.
 *Cannon, W. H., Toronto.
 Card, Wm. H., U.S.
 Cartwright, C., Salt Lake City.
 Cashman, A. V., Racine, Wis.
 Casselman, D.D.S., D. C., Lethbridge, Alta.
 Catherail, S. E., Duluth, Mich.
 *Chandler, S. B., Toronto.
 *Cheeseborough, A. H., Toronto.
 *Chittenden, D.D.S., Curtis S., Hamilton.
 Chittenden, J. F., Jamaica, W.I.
 Christie, John, Northwest:
 *Church, C. E., Carp.
 *Church, D.D.S., J. M., Aylmer, Que.
 Clark, Findlay, New York, U.S.
 *Clark, M.D., D.D.S., J. H., Kingston.
 Clay, D.D.S., J. W., Calgary, Alta.
 *Cleary, D.D.S., N. W., Ottawa.
 *Clements, S. T., U.S.
 Clint, G. J., Winnipeg, Man.
 Cobban, D.D.S., C. F., Bordeaux, France.
 *Coiter, Charles, Petrolia.
 Coleman, D.D.S., Thos, Montreal.
 *Cook, James Bell, London.
 *Cook, D.D.S., G. H., Toronto.
 Corbett, D.D.S., W. F., California, U.S.
 Corrigan, D.D.S., C. W., Vernon, B.C.
 *Cottingham, J. D., Port Perry.
 Coyne, S. W., Seattle, Wash.
 Croll, D.D.S., M.D.S., H. A., Souris, Man.
 Crowther, Geo. H., England.
 *Cunningham, S., Waterford.
 *Cunningham, D.D.S., I. P., Toronto.
 Curry, D.D.S., B. J., Winnipeg.
 *Day, M.D., B. W., San Diego, Cal.
 Daynard, D.D.S., W. B., Hamiota, Man.
 Davis, C. A., New York, U.S.
 *Davis, D.D.S., Geo. C., London.
 *Demages, C. H., Mount Forest.
 *Denike, D.D.S., R. F., Havelock.
 Derbyshire, H., U.S.
 Devlin, John B., Chicago, Ill.
 *Dewar, D.D.S., G. A., Glencoe.
 *Dickson, D.D.S., J. R., Ogdensburg, N.Y.
 *Dillane, D.D.S., J. F. D., Toronto.
 *Dorland, C. H., Warkworth.
 *Dorland, John Y., Oakville.
 Doyle, D.D.S., E., Calgary, Alta.
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 Dunn, D.D.S., G. H., Manitoba.
 Eakins, Frank A., Detroit, Mich.
 Edmonds, D.D.S., R. F., Calgary, Alta.
 *Elliott, J. W., ————
 Elliott, George L., Detroit.
 Elliott, D.D.S., H. E., Cobden.
 Eschelman, D.D.S., S., Buffalo.
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 Faulkner, John, London, England.
 *Fawcett, T. B., Hamilton.
 *Fenton, W. J., Toronto.
 Ferguson, Jas., U.S.
 *Ferguson, John H., Trenton.
 Ferguson, D.D.S., C. C., Winnipeg.
 *Filgiano, T. Le, Hamilton.
 *Fitzgerald, George T., London.
 Fitzpatrick, D.D.S., E., Winnipeg.
 Fitzpatrick, D.D.S., C. A., Winnipeg.
 Fones, Allan, U.S.
 *Foster, Wm. M., Guelph.
 *Foster, Robt., Little Britain.
 Frith, S. W., Calgary, Alta.
 Frizzell, D.D.S., Geo., Minnedosa, Man.

*Deceased.

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 Gallagher, D.D.S., T. E., South America.
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 Gerry, D.D.S., J. B., Kamloops, B.C.
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 Glasgow, D.D.S., F. W., Oak Rivers, Man.
 *Gordon, J. F., Harriston.
 *Gordon, J. H., Harriston.
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 Green, C. D., U.S.
 Greene, Ed. D., Duluth, U.S.
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 *Hale, Geo. W., Toronto.
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 Harnden, D.D.S., H., Fort Saskatchewan, Alta.
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 Holmes, D.D.S., G. E., Saskatoon, Sask.
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 *Howard, Henry, Dundas.
 Howes, D.D.S., E. R., Brandon, Man.
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 *Husband, G. H., Newtonbrook.
 *Hutchison, George, Ottawa.
 *Ingram, C. H., Grimsby.
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 *Jones, Justus, S., Prescott.
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 *Kennedy, Charles, Ingersoll.
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 *Lough, Alfred, Millbrook.
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 *Marshall, M.D.S., D.D.S., J. A., Belleville.
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 Martin, A. A., Chicago.
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 Mathieson, D.D.S., G. C., Winnipeg.
 Maurice, Joseph, England.
 *May, Harold, Belleville.
 Meacham, J. B., Toronto.
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 *Millard, E. J., Toronto.
 Millar, D.D.S., N., Cripple Creek, Col.
 Miller, D.D.S., J. S., Banff, Alta.
 Milloy, Arch., Nelson, B.C.
 Milne, D.D.S., S. McL., Seattle, Wash.
 *Mitchell, D.D.S., R. J., Perth.
 Mondelet, Chas. A., ————
 Moore, D.D.S., W. D. N., Chicago, Ill.
 *Morton, D.D.S., R. J., California.
 Moyer, D.D.S., Sylvester, Galt.
 *Muir, Wm. Cameron, Kingston.
 Munroe, D.D.S., G. A., Saskatoon, Sask.
 *Murphy, Thos., Simcoe.
 Musselman S., California.
 *Myers, Wm., Toronto.
 McBride, D.D.S., Jas., Nokomis, Sask.
 McBride, D.D.S., C. A., Winnipeg, Man.
 McCausland, J. C., Winnipeg.
 McClure, D.D.S., R. C., Lethbridge, Alta.
 McConnell, D.D.S., W., U.S.
 McDonald, D.D.S., G. A., N.W.T.
 *McDonald, J. L., Kingston.
 *McDonald, W. H., Wingham.
 *McFarlane, Duncan, Brampton.
 McGillivray, D.D.S., R. A., Portage la Prairie.
 McIntyre, O. R., Calgary, Alta.
 *McKinlay, A. C., Georgetown.
 McKinney, D.D.S., A., U.S.
 McIntyre, A., Regina, Sask.
 McLachlan, D.D.S., A. L., Carman, Man.
 McLaren, Marshall, British Columbia.
 McLaren, Hugh, Toronto.
 McLaren, D.D.S., W. H., N.W.T.
 *McLaughlin, D.D.S., H. S., Hamilton.
 McLean, A. G., Alexander, Man.
 *McMichael, Aaron, Waterford.
 McMichael, D.D.S., G. H., Buffalo.
 McMillan, D.D.S., J. I., South Africa.

Kindly notify Secretary of any errors or changes.

*McNairn, Chas. A., Morrisburg.
 McNally, D.D.S., W. H., Winnipeg.
 McPhee, John, Pembroke.
 *Natrass, John A., U.S.
 *Neelands, Jas. S., Ogdensburg.
 *Neelands, Thos., Port Hope.
 *Neill, D.D.S., Chas., Peterboro'.
 *Nelles, D.D.S., H. H., London.
 Newman, W. J., England.
 Nolin, Jos., Montreal, Que.
 Oakley, D.D.S., J. W., Ontario, Cal.
 *O'Donnell, John, Peterboro'.
 Ogden, David F., U.S.
 *Parnell, J. H., Ottawa.
 Parsons, Joseph H., England.
 Parsons, Jas. C., England.
 *Patterson, William, Paris.
 *Patterson, Elijah, Toronto.
 Patterson, F. J., Mindote, Ill.
 *Pearson, C. L., Berlin.
 Peer, S. L., ———.
 *Pearson, H. F., Berlin.
 *Pearson, S. E., Toronto.
 *Peck, N. J., U.S.
 Pentland, David, Arizona, U.S.
 Perrin, Darius, U.S.
 Pickard, D.D.S., E. C., Chicago.
 Piper, D.D.S., C. F., Toronto.
 *Porter, W. H., Bradford.
 *Popplewell, D.D.S., H., Brantford.
 *Price, John E., Walkerton.
 Quay, D.D.S., R. D., Victor, Col.
 *Raines, Thos. W., Almonte.
 Raleigh, D.D.S., J. P., Winnipeg.
 *Rathburn, H. N., Bellwood.
 *Reid, Robert, Galt.
 *Reid, D.D.S., S. F. B., Toronto Junction.
 Reid, D.D.S., H. M., Rapid City, Man.
 Reid, D.D.S., W. H., Winnipeg.
 Relyea, G. V. N., Oswego, N.Y.
 Reynolds, D.D.S., C. H., New York.
 Richardson, Ed., ———.
 Richardson, D.D.S., Wesley, Vancouver, B.C.
 *Roberts, D.D.S., G. A., Toronto.
 Roberts, J. George, England.
 Robertson, D.D.S., J. A., Ottawa.
 Robertson, D.D.S., J. S. C., Ottawa.
 *Robinson, H., Port Elgin.
 *Robinson, Alfred, Aurora.
 Rodgers, D.D.S., C. J., U.S.
 Rogers, Maurice C., England.
 *Rosenbery, P. B., Arkona.
 Ross, D.D.S., D. D., Moose Jaw.
 *Rupert, D. S., St. Mary's.
 Rutherford, D.D.S., W. J., B.C.
 *Sabine, J. B., London.
 Sanders, J. B., London.
 Sanders, D.D.S., W. J., Brandon.
 *Sanderson, D.D.S., E. J., Ottawa.
 Schunk, J. D., U.S.
 *Scott, M.D., J. S., Toronto.
 *Shippey, John, U.S.
 *Shurtleff, E. B., Whitby.
 Simpson, D.D.S., J. A., U.S.
 *Sinclair, D.D.S., J. G., Hamilton.
 *Sinon, D.D.S., J. J., Brantford.
 Sipes, D.D.S., M. O., U.S.
 Slach, D.D.S., A. E., Medicine Hat, Alta.
 Slater, W. J., Bowmanville.
 *Smiley, Samuel, St. Catharines.
 Smith, D.D.S., A. J., U.S.
 Smith, D. J., Chicago, Ill.
 Smith, D.D.S., P. C., Brooklyn, N.Y.
 Smith, J. A., Windsor.
 *Smith, Francis J., Windsor,

*Snider, M. E., Toronto.
 Soper, Frank, U.S.
 Southworth, D.D.S., S., U.S..
 *Sovereign, S. J., U.S.
 Spaulding, A. W., Port Saskatchewan, Alberta.
 *Stewart, J. C., Brockville.
 Stackhouse, Alexander, U.S.
 Starkey, D.D.S., J. R., U.S.
 Steed, D.D.S., W. B., Nelson, B.C.
 Steel, D.D.S., J., Denver, Col.
 *Stingle, D.D.S., H. J., Campbellville.
 *Stirton, D., Acton.
 *Stirton, D.D.S., Jas., Guelph.
 Stratton, D.D.S., D., Melita, Man.
 *Stone, M.D., A. C., London.
 *Stowe, John, Toronto.
 *Sutherland, J. G., Alliston.
 Sutherland, A. G.
 Sutton, John P., Quebec.
 Swann, D.D.S., G. A., U.S.
 Sykes, D.D.S., R. A., N.W.T.
 Taylor, John F., Winnipeg, Man.
 Taylor, D.D.S., W. F., Winnipeg.
 Taylor, D.D.S., J. F., Winnipeg.
 *Taylor, Chas, Barrie.
 *Teeple, G. A., Woodstock.
 *Teepie, Alanson, Woodstock.
 *Templar, D.D.S., W. F., Brantford.
 Teskey, M.D., Luke, Toronto.
 Thomas, J. H., U.S.
 *Thomas, Edward, Burlington.
 *Thomas, G. S., Eden Mills.
 Thompson, D.D.S., J. E., Toronto.
 *Thorner, W. H., Buffalo.
 Totten, D.D.S., E. A., Lindsay.
 *Trotter, Richard, U.S.
 *Trotter, Thos., Toronto.
 *Trotter, R. G., Toronto.
 Troutman, J. A., U.S.
 *Tunniss, W. E., Dundas.
 Turnbull, D.D.S., J. M., Prince Albert, Sask.
 *Uptigrove, Oliver, London.
 *Van Camp, Louis, Berlin.
 *Vanderpant, L., New Jersey, U.S.
 *Vars, C. N., Oshawa.
 *Waide, Charles D., Toronto.
 Waite, D.D.S., W. H., England.
 Walker, G. W., Dauphin, Man.
 *Walsh, Silas H., Millbrook.
 *Walters, D.D.S., G. A., Forest.
 *Ward, M. D., Belleville.
 *Warren, W. W., Chatham.
 Washington, D.D.S., E. D., Wolseley, Man.
 Weagant, H. G., Morrisburg.
 Weagant, A. H., Portage la Prairie.
 *Weagant, G. H., Cornwall.
 *Webster, S. G., St. Catharines.
 *Weese, Ashley, Brighton.
 *Wells, Lyman, Simcoe.
 *Wells, Jeremiah, Port Burwell.
 *Wells, John, Toronto.
 *Wells, John M., Aurora.
 White, Fred A., San Francisco.
 *White, Donald A., Ridgetown.
 Williams, D.D.S., W. J., Trinidad, West Indies.
 *Wilkie, J. T., Clinton.
 Wilkinson, D.D.S., J. E., Toronto.
 Wilkinson, D.D.S., M.D., Joseph E., Humboldt, Sask.
 Winn, R. H., Toronto.
 *Wood, Charles L., Wellington.
 *Wood, D.D.S., Harold, Toronto.
 Wood, D.D.S., W. T., Brooklyn, N.Y.
 Wood, D.D.S., W. G., Toronto.

*Deceased.

Kindly notify Secretary of any errors or changes.

*Wood, H. T., Cobourg.
Woodman, W. J., England.
*Wortman, O. D., Napanee.
*Wray, Henry B., Napanee.
*Yemen, J. G., Williamsford.
*Young, D.D.S., John, Smith's Falls.

*Zimmerman, Johnson, Hamilton.
Zimmerman, D.D.S., R. J., British Columbia.
Zimmerman, D.D.S., M.D., Solomon,
Yorkton, Sask.



Royal College of Dental Surgeons of Ontario

Minutes of the Annual Meeting held in the Board Room of the College May 3rd to 7th, 1910.

Board met at 2.15 p.m. May 3rd.

Members present:—Dr. G. C. Bonnycastle, President; Dr. W. J. Bruce, Treasurer; Dr. Wallace Seccombe, Registrar; Dr. J. B. Willmott, Secretary; Dr. Jno. Robertson, Dr. R. Bruce Burt, Dr. A. M. Clark.

Moved by Willmott, seconded by Bruce, that the minutes of the last annual meeting as published be amended on page 77, by adding to the paragraph "Vacancies on Staff," the words—"that the appointments be made by Drs. Burt, Willmott, Bonnycastle and Seccombe, the members of the committee on Fittings." Carried.

Moved by Willmott, seconded by Burt, that the minutes of the last meeting, as printed and amended, be taken as read and approved. Carried.

The Secretary presented a statutory declaration from the Preceptor of Mr. R. M. McIntosh that he had completed five months pupilage as required by the Board.

Moved by Clark, seconded by Burt, that Mr. McIntosh having completed the requirements of the Board, be granted his Certificate of License. Carried.

The Secretary presented the reports of the Examiners, and the action of the Committee thereon for Supplementary Examinations of July 7th, and 8th, 1909, and October, 1909, as follows:

Miss Sadie Holmes raised Surgery above the minimum of 40 and on the whole examination raised her percentage to 60.5 and was passed. E. H. Robinson, raised his average to 62.6, and was passed. Mr. P. K. Grist, raised his average to 58.3, failed. Mr. W. T. Irwin, raised his average to 58.7, failed. Mr. I. J. Wigle, raised his average to 59, failed. Mr. B. J. Patterson, raised his average to 59.2, failed.

Toronto, May 3rd, 1910.

Signed.

J. B. WILLMOTT.

W. SECCOMBE.

SUPPLEMENTAL EXAMINATIONS, OCTOBER, 1909.

Report of Examiners.

SENIORS.

I. J. Wigle, passed. Grist and Strachan, write again.

JUNIORS.

Passed: W. E. Bruce, P. J. Healy, M. L. Moore, H. S. Macartney, C. A. McBride.

To Take Further Examination.

C. R. McIntyre passed in Chemistry and Prosthetic Dentistry. Take lectures, quiz and term examination in Physiology.

C. A. McKenna, passed in Pharmacology. Take quiz and term work in Orthodontia.

T. C. DeMille; Write Chemistry again and take lectures, quiz and term examination in Physiology.

A. M. Phillips; Take lectures, quiz and term examination in Pharmacology.

E. J. Howe, D. P. Sutton, G. D. Gordon, J. B. Gordon, did not write.

SOPHOMORES.

Passed: M. J. Rudell, A. B. Wagg.

To Take Further Examinations.

J. L. Carroll passed in Prosthetic Dentistry. Take lectures, quiz and term examination and write Materia Medica again.

E. A. Higley, write Anatomy again.

M. Katz: Write Anatomy and take lectures, quiz and term examination in Physiology.

L. Koepell: Passed in Operative Dentistry. Write Prosthetic Dentistry, take lectures, quiz and term examination in Materia Medica.

W. J. Laflamme: Take lectures, quiz and term examination in Materia Medica.

F. N. Sangster: Take lectures, quiz and term examination in Materia Medica.

J. E. Wright: Write Anatomy, take lectures, quiz and term examination in Materia Medica.

Did not write: H. C. Duffin, J. L. Webster, J. A. Robinson, J. B. Gordon, D. P. Sutton, L. G. Bickerton.

FRESHMEN.

Passed: J. T. Adams, O. W. Canning, J. H. Hoekin, A. R. Hynes, C. M. Joyce, W. G. Manning, E. J. Lehman, A. Liscumb, E. McDonald, R. G. McGregor, D. K. McIntosh, R. J. Pennal, T. H. Renton, F. W. Smale, F. N. Sangster.

To Take Further Examination.

J. Aiken: Passed in Dental Anatomy; Prosthetic Technic and

Anatomy. Take lectures, quiz and term examination and write again, Histology, Comparative Dental Anatomy and Bacteriology, and Physics.

R. Beare: Passed in Anatomy. Take lectures, quiz and term examination in Histology. Write Physics again.

L. F. Cumming: Write Physics again. Take lectures, quiz and term examination, and write again Histology, Comparative Dental Anatomy and Bacteriology.

F. R. Davis: Passed in Anatomy. Write Physics again.

W. E. Morgan: Passed in Histology and Anatomy. Write Physics again.

L. G. McCaughey: Write Comparative Dental Anatomy and Bacteriology again.

G. W. Payne: Take lectures and term work, and write again Histology, Comparative Dental Anatomy and Bacteriology.

S. W. Redmond: Passed in Dental Anatomy, Prosthetic Technic and Physics. Take Histology, Comparative Dental Anatomy, Bacteriology and Anatomy over, and write these subjects.

F. N. Regan: Passed in Histology and Anatomy. Take Comparative Dental Anatomy and Bacteriology over, and write it again.

M. W. Rutherford: Passed in Anatomy. Take lectures, quiz and term examination in Histology.

L. E. V. Tanner: Passed in Prosthetic Technic. Write Physics again.

D. J. Weadick: Write Physics again. Take lectures, quiz and term examinations in Histology, Comparative Dental Anatomy and Bacteriology, and write these subjects over again.

Did not write: B. A. Dickson, J. W. Foster, G. V. Morton, H. J. McKay, A. L. Smith, J. A. Robinson, J. L. Webster, L. Cunningham, G. D. Gordon, J. B. Gordon, J. P. Mullen.

Toronto May 3rd, 1910.

J. B. WILLMOTT
W. SECCOMBE.

Moved by Willmott, seconded by Robertson, that the report be received and entered on the minutes. Carried.

Senior Examination

The Secretary laid on the table the Examiners' reports of the Senior examinations for April, 1910, and tabulated statement of the same; also recommendations from the Faculty Council respecting these reports.

Moved by Dr. Willmott, seconded by Bruce, that the Directors go into Committee of the whole, to consider the reports. Carried.

Dr. Seccombe in the Chair:

The Committee rose, and the Chairman reported that the committee recommended that the following be passed:

Bleakley, Thomas Wilmot; Brown, Charles Wesley; Browne, Roy Hugh; Bruce, Warren Edward; Casselman, Dalton Clifford; Carmich-

ael, James Berton; Carmichael, Norman Cavan; Chamberlain, Charles H.; Church, Alan Lipsey; Dawson, Thomas Walter; Durran, James; DeMille, Thomas Carlyle; Eastwood, Clarence Eli; Elliott, Orvil A.; Hardy, George Bucton; Healey, Peter John; Hope, Gustavus John; Hughton, John Mansfield; Hutt, Simon Herbert; Kerr, Andrew Clinton; King, James Chisholm; Laidlaw, Myron Lewis; Law, Frederick George; Lederman, Sangster; Marshall, Wm. R.; Matchett, Lloyd Le Roy; Macartney, Herbert Stuart; Moore, Milton Lewis; McIntyre, Charles Roy; McBride, Claude Archibald; McDougall, John Spurgeon; McKenna, Arthur Charles; McTaggart, James Albert; Rea, Arnold; Richardson, Harold Mills; Rodger, William Ross; Somerville, William Reid; Slack, Albert Edwin; Sleeth, Walter W.; Williams, Charles Edward; Weaver, Otto Levi; Weicker, Charles Harry; Wray, William Elphiston; Young, Eric Lyons.

That J. S. Strachan write Physiology again and be given the choice of making 40 per cent. minimum and 60 per cent. on the average, or of making 50 per cent. on each paper.

That the Certificates of N. C. Carmichael, M. L. Moore and C. A. McBride, who are not of age, be not issued until they come of age.

Moved by Seecombe, seconded by Burt, that the report from the Committee of the whole be adopted. Carried.

Matriculation of Students.

Moved by Willmott, seconded by Seecombe, that the Secretary is hereby authorized to issue Certificates of Matriculation in the Royal College of Dental Surgeons to Mr. F. W. Smale, and Mr. F. L. Bass, who present Certificates of Matriculation in the Faculty of Dentistry in the University of Toronto, and that By-Law No. 5 be suspended as far as may be necessary for this purpose. Carried unanimously.

Moved by Willmott, seconded by Burt, that Mr. R. H. Atkey, who presents a certificate of Matriculation, as a student of Dentistry in the General Medical Council of England, be granted a certificate of Matriculation in the Royal College of Dental Surgeons, and that By-Law No. 5, be suspended as far as necessary for this purpose. Carried unanimously.

Institute of Dental Pedagogics.

To the Directors of the R.C.D.S.

Gentlemen:—Your Committee appointed to co-operate with the Faculty in providing for and entertaining the Institute of Dental Pedagogics during their annual meeting in Toronto, in December, 1909, have pleasure in reporting that the meeting was in all respects successful. Your Committee, at your expense, gave the members and their wives, to the number of 68, a banquet at McConkey's, which was more than usually pleasant. Quite a number of the city Dentists and their wives were also present at their own expense. The members of the Institute were invited to, and took part in, the College opening function. Before the formal proceedings, they were shewn through

the building by the members of the Faculty, so that they had a good opportunity to see the provision made for teaching modern dentistry in Ontario. In addition to the hospitality tendered on behalf of the R.C.D.S., the Dean entertained at Luncheon all the visiting Deans and their ladies. The members of the College staff and a number of the prominent local Dentists entertained extensively, so we have reason to think that no one was overlooked. They had a royal good time, and we are sure would accept an invitation to come again.

The meeting was well attended, over 20 Colleges were represented by about 60 teachers. The papers were usually good, and the discussion of them well sustained. At no meeting of the Institute has greater interest been manifested, or more practical suggestions been made. The next meeting will be held in the City of Washington, D.C., between Christmas, 1910, and January 1st, 1911.

Respectfully submitted.

Disbursements \$121.12.

Toronto, May 3rd, 1910.

G. C. BONNYCASTLE.

Chairman.

J. B. WILLMOTT,

Secretary.

Moved by Willmott, seconded by Robertson, that the report be received and entered on the Minutes. Carried.

Opening of the New College.

To the Directors of the R.C.D.S.:

Gentlemen:—Your Committee to whom was referred the arrangements for the formal opening of the new College Building beg to report:

That after full consideration it was decided to hold the opening function at the time of the annual meeting of the Institute of Dental pedagogics to be held in Toronto, so that each event might add interest to the other. The date fixed was December 29th, 1909.

The programme included an examination of the building by the members of the Institute, including members of the Faculties of over 20 Dental Colleges, at 2 p.m. At two-thirty a reception was held in the Board Room by the Directors present, and their wives; at three p.m. a platform meeting was held, in the Assembly Hall, when brief addresses were delivered by Dr. G. C. Bonnycastle, President of the R.C.D.S.; Dr. R. A. Falconer, President of the University of Toronto; Hon. Dr. Pyne, Minister of Education for Ontario; and Dr. Ellison Hillyer, N.Y., President of the Institute of Dental Pedagogics. A more formal address, on behalf of the Dental Profession in general, was given by Dr. E. C. Kirk, Dean of the Dental Faculty, of the University of Pennsylvania. His Honor, Col. J. M. Gibson, K.C., L.L.D., Lieut. Governor of Ontario, after a congratulatory address, formally declared the building open for the purpose for which it had been erected. The entire building was lighted and thrown open to

the visitors, under the guidance of the members of the Faculty. Light refreshments were served in the Infirmary. The presence of an orchestra added to the pleasure of the guests. From every point of view, the function was very successful. The complimentary references of the teachers from other Colleges, to the completeness and beauty of the building and the sufficiency of the equipment for the purpose of teaching modern Dentistry, were exceedingly gratifying. Your committee note with pleasure and satisfaction, the very excellent report of the proceedings prepared by the editor, and published in the January number of the Dominion Dental Journal.

Respectfully submitted.

Disbursements, \$141.35.

Toronto, May 3rd, 1910.

G. C. BONNYCASTLE,

J. B. WILLMOTT,

W. SECCOMBE,

Committee.

Moved by Clark, seconded by Bruce, that the report be received and entered on the minutes. Carried.

Moved by Robertson, seconded by Clark, that the Directors of the R.C.D.S. place on record their appreciation of the excellent report of the Opening Function as published in the January number of the Dominion Dental Journal. Carried.

Report of the Committee on Loan.

To the Directors of the R.C.D.S.:

Gentlemen:—Your Committee appointed to negotiate a loan of \$40,000.00 on the Security of the Real Estate of the College, immediately after the close of the last annual meeting of the Board, proceeded to make inquiries of brokers, agents, loan companies and others, who might be able to furnish the money.

While in several directions, it appeared that a loan might be effected at 5 per cent., no money at a less rate on the usual terms was discovered. The Financial Broking firm of A. L. Massey & Co. finally made an offer of the amount needed at $4\frac{3}{4}$ per cent. for five years, straight loan, no personal bond, interest and principal payable at par in Toronto, subject to commission of $\frac{1}{4}$ of 1 per cent. to agent, the parties making the loan to control the insurance, the College to pay solicitors fee and disbursements for valuation, etc. The offer was made on behalf of the Scottish Amicable Life Assurance Society of Scotland. After careful consideration, your committee decided to negotiate for the loan on the conditions named. As the building was progressing slowly, and there was no immediate need for the money, it was not thought desirable that the College should commence to pay interest earlier than necessary, and the matter was not pressed to a final conclusion until October 10th, 1909. On October 14th, \$35,000.00 was paid over, \$5,000.00 being deposited in the Traders Bank, interest at the rate of 3 per cent. to accrue to the credit of the College, until the building was completed, when the \$5,000.00 and

interest was to be paid over. This has been done and the transaction closed. In arranging for the insurance, it was necessary to comply with the regulations of the Association of Underwriters, and insure to the extent of 80 per cent. of the value, which for this purpose was fixed at \$100,000.00, the rate fixed being 35c. per \$100, for three years, the lowest rate ever taken in Toronto, 7-60 of 1 per cent. per annum. The fittings are insured for \$11,000 at 50c. for three years, 1-6 of 1 per cent. per annum.

Lest money should be needed to pay contractors before the building was practically completed, arrangements were made with the Traders Bank, Kincardine, to make advances at 6 per cent.

The following memo of the loan is submitted:

Mortgagee, The Scottish Amicable Life Assurance Society, Toronto Agents for Mortgagee, Kingstone, Symons & Kingstone, Barristers. Mortgagor, The Royal College of Dental Surgeons of Ontario. Amount of Loan, Forty Thousand Dollars (\$40,000.00).

Term of Loan, Five years from October 10th, 1909.

Interest at four and three-quarters per cent., payable half yearly.

Interest payable on the tenth day of April and October, in each year.

Principal on October 10th, 1914.

Interest and principal payable to the agents of the Mortgagees in Toronto, at par.

The first payment of interest to be computed from October 14th, 1909.

The Expense of the Loan has Been.

Commission to A. L. Massey & Co.	\$100 00
Solicitors Fee, Kingstone, Symons & Kingstone	200 00
Solicitors Disbursements	8 10
Valuator's Fee	25 00
Total	\$333 10

All of which is respectfully submitted.

G. C. BONNYCASTLE,

J. B. WILLMOTT,

Chairman.

Secretary.

Toronto, May 3rd, 1910.

WALLACE SECCOMBE.

Moved by Burt, seconded by Robertson, that the report of the Committee on Loan be received and adopted, and placed on the minutes. Carried.

Report of Committee on Complimentary Banquet to Dr. J. B. Willmott and the Commemorative Window.

The Committee in charge of the Banquet given in honor of Dr. J. B. Willmott, and of the Commemorative Window installed in the College building, beg leave to report to the members of the Profession through the Board of Directors of the Royal College of Dental Surgeons. The committee was composed of the following men:—Doctors Eaton, McDonagh, Mallory, Risdon, Mason, McLaughlin, Hume, Webster, Kennedy and Seccombe.

The Banquet was held at the King Edward Hotel, on April 29th, 1909, and was an entire success, 125 guests being present,

The Commemorative Window has been well executed by the Luxifer Prism Co., and will live as an emblem of the achievement for Dentistry wrought by the life and work of Dr. Willmott.

It will be remembered that when announcement was made of the Committee's plans, it was suggested that the sum of one dollar would be an ample contribution, from each one desiring to have a part in the undertaking. The contribution amounted to \$303.60 made up as follows:

113 contributions of one dollar	\$113 00	
21 contributions of two dollars	42 00	
1 contribution of five dollars	5 00	
From District No. 1 per Dr. Davey	44 60	
Contributions received by Dr. Risdon (from Ham-		
ilton Dental Society)	28 00	
Toronto Dental Society	25 00	
Odontological Club, Toronto	25 00	
Technique Club, Toronto	13 00	
Elgin Dental Society	8 00	
		\$303 60

The total Receipts and Expenditures were as follows:

Receipts.

Contributions (as above),	\$303 60	
Bank interest	7 31	
		\$310 91

Expenditures.

Bank Exchange	\$ 80	
Printing Post Cards	1 00	
Luxifer Prism Co.	250 00	
P. F. Sexton, (Electrical illumination)	25 00	
Postage, Sundries and deficit on Banquet acct.	11 05	
Meadows Co., (Brass Railing for Window)	8 00	
		\$296 15

Balance	\$ 14 76
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As this Board is the official Provincial Body, the Committee begs to hand herewith cheque for amount of balance on hand, viz., \$14.76, along with all the vouchers.

C. A. KENNEDY,
Chairman.

W. SECCOMBE,
Treasurer.

May 3rd, 1910.

Moved by Robertson, seconded by Seccombe, that the report be received and entered on the minutes and that the cheque be accepted. Carried.

Report of Committee on College Publicity.

Your committee arranged for a College announcement to appear in "Dental Practice" and in "Dominion Dental Journal." The Claudius Ash Co., generously agreed to publish the announcement and cut of the College in the Ash "Quarterly," free of charge. Copies of these several announcements are presented herewith, for your perusal.

Circular letters were then sent to Dental Practitioners residing in the Canadian West, enclosing a stamped circular post card with a request that it be mailed, by the dentist, to anyone of his acquaintance, who was contemplating a Dental education. Copies of this circular letter and post card are also presented herewith.

It would seem that, as a result of the work of this committee many inquiries for particulars as to our college were received from Western Canada, as well as from England and Australia.

The total expenditures of this Committee, amount to \$96.50, made up as follows:

Clerk	\$ 6 00
Printing	8 50
Stamps ..	5 00
Stamps ..	2 00
Dominion Dental Journal	37 50
Dental Practice	37 50
	\$96 50

In addition to the above items, there remains outstanding obligations amounting to \$25.00, this sum represents the balance due on Journal contracts, April to June, 1910.

WALLACE SECCOMBE,
Chairman.

J. B. WILLMOTT,

Moved by Seccombe, seconded by Burt, that the report be received and adopted, and entered on the minutes. Carried.

Report of the Secretary.

To the Directors of the R.C.D.S.:

Gentlemen:—As soon as the reports of the Examiners in the subjects of the Freshman, Sophomore and Junior years were received, they were tabulated and handed to the Committee appointed by your Board (Drs. Willmott and Seccombe), to fix the standing of the Candidates. This was done, and each one who had failed in part or on the whole, was notified by mail by the Secretary. The names of successful candidates were then published in the Daily Press.

Several of the Examiners were very dilatory in making returns, so that the results were delayed weeks after they should have been announced. This year all Examiners have been notified to have returns in the hands of the Secretary within ten days of the receipt of the examination books. Examiners causing unnecessary delay should not be re-appointed.

As directed by your Board, a Supplemental Examination for

conditioned Seniors was held on July 7th, and 8th, 1909. The University very kindly made it a joint examination. Six candidates wrote 23 papers on 6 subjects, 2 passed, 4 failed.

The usual joint Supplemental Examination, was held on October 8th, and two following days. Forty-eight candidates wrote 97 papers on 17 subjects. The expenses of these two examinations were \$214.25 receipts \$430.00, surplus \$215.75.

Credits for term work, quizzes and term examinations have been reported to your Secretary from all the classes, and these form part of the credit given to each student when the examinations of the year are finally completed.

At the annual examinations, held April 25th, to 30th, 1910, 189 Candidates wrote, 54 Freshmen, 46 Sophomores, 45 Juniors, 44 Seniors. Two Candidates for L.D.S., who are graduates of foreign Colleges, have attended during the whole session, and wrote on all the subjects of the curriculum, which are final in the 2nd, 3rd, and 4th, years. C. J. Devine, H. J. McKay, and Charles Dixon of the Sophomore class have been ill, and acting under direction of their physician did not write. Three Sophomores had not completed practical work and were not allowed to write. One Senior wrote Trinity D.D.S.

Tenders were asked for printing minutes and announcement from several printers in the City and two outside. The lowest was by C. A. Goodfellow, Whitby, \$190.00 for 1,100 Announcements and minutes and 1,100 announcements. The highest tender was \$332.00. The reduction in number of pages brought the cost down to \$155.00.

Since April 26th, 1909, 45 students have matriculated in the Royal College of Dental Surgeons. For this purpose Certificates were presented as follows:—Departmental Junior Matriculation, 22; Departmental Junior Leaving, 4; University Matriculation, Toronto, 10; McMaster, 4; Manitoba, 2; Queen's, 1; American Graduates, 2.

Matriculation has not been completed by 1 Junior and 7 Sophomores. These are entered on the School Register as "Special Students."

During the year, very little complaint has been made of unqualified persons practising Dentistry. In No. 2 District, Mr. Tran, of Bruce Mines, has again been prosecuted and convicted, paying the fine of \$20.00. In District No. 3, Mr. Henry, Proprietor of the Toronto Painless Dental Parlors, was convicted in the Police Court, and by permission appealed to the Court of Appeal, which decided they had no jurisdiction, so the conviction stands. The fine has not yet been paid to your Secretary as prescribed by statute.

The R.C.D.S. was not represented at the meeting of the National Association of Dental Faculties in August, 1909. In our absence the decision of the previous year was reversed, and the American Colleges authorized to receive our students, who had completed two years, into their Senior Class. This action assumes that one half of our course is equal to two-thirds of theirs, which may be taken as a compliment. It is a good deal of a strain on the loyalty of our students from the

West. For this or other reason, 4 members of last years' class from Manitoba have gone to Chicago this year. The next meeting of the N.A.D.F. will be held in Denver, Col., in August, 1910.

The University of Toronto, has amended its curriculum in Dentistry, so as to place the teachers certificates of all the other Provinces which are the practical equivalent of the Ontario Junior Leaving, or entrance to Normal Schools, on the same footing as the Ontario Certificate. It would seem to be desirable for your Board to make a similar regulation.

The vacancies on the Staff were advertised, as directed at the last meeting, and the applications received, handed to the Chairman of the appointing Committee for action.

A joint convocation of the University of Toronto, and commencement of the R.C.D.S., has been arranged for, and the usual invitation and programme placed in the hands of the students for distribution.

The function will be held in Convocation Hall, on Friday evening, May 6th. The address to the graduates will be given by Dr. Wm. Pakenham, Dean of the Faculty of Education.

The Biennial Elections of a Board of Directors, is required to be held in October—December of this year; the necessary arrangements should be made at this meeting of the Board.

All of which is respectfully submitted.

May 3rd, 1910.

J. B. WILLMOTT.

Moved by Burt, seconded by Clark, that the report be received and entered on the minutes. Carried.

Report of Discipline Committee.

To the Directors of the R.C.D.S.:

Some progress has been made in the work of the Discipline Committee during the past year.

The committee met on July 15th, 1909, and summoned before it nine licentiates who, it was charged, were violating the Act Respecting Dentistry and the By-Laws of the Royal College of Dental Surgeons.

Of the nine cases, six were disposed of, and three cases were adjourned on account of an injunction being issued against the Board in connection with an action launched by Frederick Gordon, L.D.S.

In the matter of the six cases disposed of, undertakings were given the committee by these men that they would conform to the By-Laws of the College.

Following the adjournment of the Discipline Committee, the injunction referred to above was returned and argued before the Chancellor, Sir Alex. Boyd, and the injunction was dissolved by the Court.

In view of the determination of certain interests to force on another action, notwithstanding the judgment in the Little case, it was deemed advisable to launch an action against Mr. Henry, for

violation of the Act, because he was owner of a Dental Practice. This was heard in the Police Court on November 22nd, 1909. The Defendant's Solicitor admitted in Court that Henry owned the office, paid the salaries and took the profits of the business. Magistrate Kingsford upon these admissions fined Henry \$20.00 and costs.

On December 1st, application was made to the Magistrate for a stated case, which was refused. Henry's Solicitor then applied to the Court of Appeal, who requested the Magistrate to state a case covering the Police Court Proceedings. This case was argued before the Court of Appeal, on February 9th, 1910. We retained Mr. Hellmuth as Counsel. Mr. W. H. Price, of Corley & Price, has acted as Solicitor for the Discipline Committee, and has taken charge of all Police Court proceedings for us, and went up with Mr. Hellmuth on the case. The Court of Appeal did not hand down judgment until March 30th, 1910. The Court held that the conviction must stand as the Court had no jurisdiction in the matter. The result has been that Henry paid the Police Court fine on April 2nd, 1910.

In addition to the litigation outlined above, a great deal of work has been done throughout the year. The Committee has been able to do a great deal towards the correction of many evils in the practice of Dentistry. Some few men have acted thoughtlessly, but by personal interview, or by letter, understandings were reached that made it unnecessary to subject these men to the publicity of having a hearing before the Discipline Committee.

WALLACE SECCOMBE, Chairman.

J. B. WILLMOTT.

A. M. CLARK.

May 3rd, 1910.

Moved by Willmott, seconded by Burt, that the report be received, adopted and entered on the minutes. Carried.

An appointment for a Committee of the Faculty Council, to meet the Board, was made for May 4th, at 4.30 p.m. Board adjourned at 6.15 p.m.

Board met at 8.30 p.m., all the members present. Minutes of the previous session read and approved. A discussion took place on the report of the Discipline Committee, as to further action.

Moved by Bruce, seconded by Burt, that the matter of procedure of the Discipline Committee for the future be left in the hands of the Committee. Carried.

Moved by Burt, seconded by Robertson, that the accounts presented by the Discipline Committee and by the Publicity Committee be paid. Carried.

Fittings Committee.

To the Directors of the R.C.D.S.:

The Fittings Committee held its last meeting in the old College building, when final estimates were made of the cost of fittings for the new building, and a sub-committee, Drs. Seecombe and Willmott, ap-

pointed to carry out the Committee's work in detail. The Committee was composed of Doctors Bonnycastle, Willmott, Burt and Seecombe.

Upon the assurance that \$10,000 was available for fittings account, the committee decided upon the purchase of forty Columbia Chairs, and forty Clark Porcelain Bowl Cuspidors.

The Fittings of the old building, (including electric fixtures), were purchased from the Hospital Trust for \$300.00, these were re-modeled. Their use resulted in a large saving to the Board. It is difficult to realize the extent of the fittings contained in a modern Dental College Building, until one has been associated with the process of moving and assembling the same. The cost of cartage for moving alone, was \$315.00. No expense has been spared in making the equipment of the College as perfect as possible. In every case, contracts were let by tender (except re-fitting of old material), and while this entailed a great deal of labor, it has resulted in the committee getting value for every dollar expended.

Most of the Committee's work was finished before the College opened, but as some of the building contracts were not completed until well on in December, much of the work of equipping the building had to be proceeded with, from time to time as progress on the building made it possible.

The only account outstanding is that of McGuire & Co., amounting to \$1,250.00, but this account requires some further adjustment and ought to be materially reduced.

The Treasurer's account shows an expenditure for fittings of \$11,275.70, this amount is made up as follows:

College appliances and Furniture, Chairs, Cuspidors, Laboratory Fittings, etc.	\$6,315 48
General Furniture, Tables, Chairs, Cupboards, Electric Fittings, Gas Fittings, etc.	1,077 55
Material and Labor on old and new fittings	302 34
Models, etc., for illustrating Lectures	238 38
Cleaning, Sodding, Lawn Guard, etc.	473 84
Cabinets for Laboratories, (contract)	1,403 25
Metal Lockers, (contract)	582 00
Material & labor on old and new fittings	882 88
Total	\$11,275 70

WALLACE SECCOMBE, Chairman.
R. BRUCE BURT.
G. C. BONNYCASTLE.
J. B. WILLMOTT.

Moved by Clark, seconded by Abbott, that the report of the Committee on Fittings, be received and adopted, and entered on the minutes, and any unpaid accounts be paid. Carried.

Moved by Burt, seconded by Abbott, that the account of the W. J. McGuire Co. be left in the hands of Drs. Seecombe and Will-

mott for adjustment, and when the amount is fixed, an order be drawn on the treasurer for payment. Carried.

Indifferent Students.

Moved by Robertson, seconded by Bruce, that the Dean write the relatives of two Sophomores intimating that they had failed to attend to their work during the session, and in the opinion of the Directors and the Faculty it would be advisable that they do not return to College for next session, that possibly when a little older, they would better appreciate their opportunities. Carried.

Dominion Dental Council.

Moved by Burt, seconded by Clark, that Dr. Wallace Seccombe be appointed alternate representative from the R.C.D.S. to the Dominion Dental Council. Carried.

Summer Course for Sophomores.

A communication was received from the Faculty Council, transmitting report from a special committee of the Council, recommending a summer course for such Sophomores as were willing to take it. The report was read, somewhat discussed and laid over. No further action was taken upon it during the meeting. The Board adjourned at 10.30 p.m.

Board met May 4th, at 9.30 a.m., all of the members present except Dr. Abbott. Minutes of the previous meeting read, and approved.

Report of the Dean.

To the Directors of the R.C.D.S.:

Gentlemen:—As directed by you at the Annual Meeting in April last, the fixing of the Calendar for 1909-10 was delayed until the Announcement was ready for the printer. At that time the Architects were of opinion that the new building would be quite ready for the second week in October, and the opening of the session was fixed for Tuesday, October 12th, 1909. At that date the building was far from being completed, the lecture rooms were ready, however, and lectures commenced promptly. The Freshman Laboratory was ready, and that class commenced full work at once. It was fully ten days later before the other Laboratories and the Infirmary were ready for occupation. The Chemical Laboratory was not ready until December 20th, and the last of the workmen disappeared during the Christmas holiday. Notwithstanding this delay, the heads of departments and demonstrators report more Laboratory work completed than during any previous session.

This was possible from the fact that each class has a thoroughly equipped Laboratory and one class is never required to wait on another. The Class, session of 1909-10, in actual attendance is smaller than for several years past. The Register shows, 54 Freshmen, 45 Sophomores, 44 Juniors, 43 Seniors, 7 Special Students, taking Sophomore work, 1 Special Student taking Junior work, and 1 Special Stu-

dent, A. J. Coren, L.D.S., Australia, taking general work preparing for Trinity University, D.D.S. examinations. In all 195, Last session's class, numbered 222.

Of the Seniors, W. E. Wray, D.D.S., graduate of the Dental Department of the University of Buffalo, and C. H. Chamberlain, D.D.S., graduate of the Dental Department of the University of Michigan, have been admitted undergraduates, by virtue of being citizens of Ontario, who had graduated from a reputable foreign Dental College and had subsequently been engaged in practice elsewhere than in Ontario, for four years. Of the Freshmen, 23 have not yet completed full Matriculation of the R.C.D.S.

The work of the session has gone on smoothly and successfully. As is always the case, a small number of students have seriously neglected their Laboratory work, and have not completed that required. The difficulties connected with requiring these men to complete this work in the following year, at the same time they are doing the work of the year, have led the Faculty Council to give very serious thought to this matter. A recommendation from the Council, bearing on this problem will be presented to the Board, and merits the greatest consideration. The disposition on the part of a number of Junior and Senior students to put off their practical work during the first months of the session, has led to the usual hustle during the last few weeks in order to get it completed. This is good for neither student or patient, and it is very desirable that some scheme be devised, which shall spread the practical work more evenly over the session. The Clinic has been open from 9.30 till 12, and from 1 to 4, and patients have been abundant.

The staff of the School consists of 29 Professors, Lecturers, Instructors and Graduate Demonstrators, and 2 Student Assistant Demonstrators. These all have been regular in their attendance, and in the discharge of their duties.

Of the students, one is from British Columbia, two from Alberta, seven from Saskatchewan, seven from Manitoba, one from Quebec, two from Nova Scotia, one from New York, one from Michigan, one from Australia and one hundred and sixty-three from Ontario.

I deem it necessary to again call the attention of the Board to the effect, which the discontinuance of the "Office Pupilage" during two of the three summer recesses will have on the experience of the students in Prosthetic Dentistry. Unless some steps are taken to increase the amount of Prosthetic work, which is made obligatory, the efficiency in this department will be seriously depreciated, and students will be graduated incompetent to fairly meet the responsibilities which devolve on them in this department of their profession.

During the session, the Faculty Council has held eight meetings, at which all matters pertaining to the interest of the School were

freely discussed. The average attendance was $14\frac{1}{2}$, out of a membership of 29.

Respectfully submitted.

Toronto, May 3rd, 1910.

J. B. WILLMOTT,

Dean.

Moved by Burt, seconded by Clark, that the report be received and entered on the minutes. Carried.

Examination of the Building.

Mr. Burke, Architect, of the firm of Burke, White and Horwood, went carefully over the building with the members of the Board to note any matters that might still require attention.

Moved by Bruce, seconded by Robertson, that the matter of ventilation of the lavatories be left in the hands of Dr. Seccombe, Dr. Willmott and the Architects. Carried.

Board adjourned at 12.25 p.m.

Board met at 2.30 p.m. all the members present. Minutes of the previous session read and confirmed.

J. S. Strachan.

Mr. Strachan presents a petition asking that he be allowed to write a Supplemental Examination in July, on Physiology, Surgery and Therapeutics to bring his marks up to 50 per cent on each paper.

Moved by Bruce, seconded by Clark, that the petition of Mr. Strachan be granted, on the condition that he pay all the expense. Carried.

Report of Representative of Board in the College.

To the Board of Directors of R.C.D.S.

Gentlemen:—The College building was scarcely ready for occupation when the students presented themselves for registration. Workmen were in the building many weeks after the opening of the session, but the students, as well as the staff, made the best of matters and the classes started in to work fairly well. There yet remains some equipment to provide for, namely:

Furnishing of experimental Laboratory; Court Yard pavement and provision for Hand Ball or Basket ball. The installation of students' mail boxes would also be a great convenience.

2.—Care of Building.

The students are to be congratulated upon the excellent care taken of the building—this has been a matter of student pride, rather than obedience to any compulsory rules.

3.—Student's Court.

The students' court, organized a year ago, was put into operation this session and was conducted with dignity and with honor to the students and College. This court is an official student body, and deals with any offender against school discipline. It is organized along the lines of an ordinary court, the jury being empanelled from among the students. A number of breaches of discipline were referred to this court and were dealt with satisfactorily. Aside

from the training that is thus afforded the students, this organization will, I believe, be a large factor in elevating College life.

4.—Office and Infirmary System.

New office and infirmary systems were installed, which gives a more perfect and more simple record, as well as making an efficient audit possible. Some of the main changes in the Infirmary system were:

- (1) The charges were arranged with the patient at the time of the initial examination (and not fixed by the Clinician), and the patient assigned to the operator at once.
- (2) Charges not marked on students copy of chart; student not supposed to know whether chart was marked "Charity," or otherwise.
- (3) Charges collected by Cashier from patient direct.
- (4) A more perfect history and record of operations.
- (5) Changing from the "point" system to a record of a given number of operations.
- (6) Keeping a college record of the appointments of each student.

This latter necessitated the employment of an additional clerk, but this expense was off-set by the fact that two less student demonstrators were required, than would otherwise have been the case.

The College appointment book has demonstrated its usefulness, and does not only protect the patients, but will give the students a better training in the matter of keeping their appointments promptly.

5.—Re-arrangement of Staff.

In some of the departments of the College a re-arrangement of the staff would tend to greater efficiency. The appointment of a man to take charge of the experimental Laboratory, ought to be arranged, also the appointment of a Clinician in General Anesthesia, particularly in the use of General Anesthetics, other than nitrous oxide. One of the Infirmary Clinicians should be delegated to take charge of Electrical appliances.

Lectures on Dental Economics and management of office would be very helpful. These lectures might embrace care of instruments and minor repairs, such as replacing broken duplex springs, etc.

The present grouping of certain subjects of the Curriculum into departments, is in some cases incongruous and in any case is without practical value. We would do well to have each professor directly responsible to the Faculty Council, and the Council responsible for the co-relation of the whole curriculum, and for the setting of the quantity of Clinical and Laboratory work required to be done by each class.

The appointment of a man to take charge of the subject of Preventive Dentistry has not as yet been made. There will be a report from the Faculty Council dealing more in detail with these matters affecting the staff and curriculum.

6.—Quarterly Bulletin.

I would respectfully urge that the Board consider the advisabil-

ity of issuing, in place of the annual announcement, a quarterly announcement or Bulletin. This could be made practically self-supporting by advertisers. The advantages would be,

- (1) Reaching and following up prospective students, and thus keep in touch with those contemplating a Dental course.
- (2) Presenting to the profession valuable information, which could be presented authoritatively dealing with results obtained in the College experimental Laboratory, also the matters of Aseptic Dentistry and Ethics, and information along educational lines that would be exceedingly helpful to our graduates.

Such a bulletin would, of course, be sent to each licentiate in the Province, or if thought wise its circulation might embrace a larger constituency.

7.—Library.

There should be prepared a catalogue of the books in the College library, and printed in such form as to be readily available by those using the library. I beg to recommend that the Faculty Council, at its first meeting in the fall of each year elect three members, such members along with the librarian to be known as the library committee and that the Board appropriate annually the sum of \$25.00, to be placed at the disposal of such committee for the purchase of new books. And that the Librarian be a member of the Faculty.

As requested by you, your representative corresponded with the Library Index Bureau, and entered the Royal College of Dental Surgeons as a member. This will entail an annual expenditure of \$25.00 and will supply the College with a complete card index of six Dental Magazines. These six will not likely include our Canadian Magazines, so that it will be necessary to appoint a Librarian to continue the indexing of such magazines as will not be covered by the Bureau.

If it be decided to issue a catalogue of books, this matter might also be referred to the Librarian.

8.—College Laundry.

The installation of a laundry in the College, has not only proven an economy but the greatest convenience. Our linen has been laundered better and under more sanitary conditions. A College Laundry is an absolute necessity.

9.—Janitors Arrangement.

About the end of March Mrs. Jones, the wife of the Janitor, was affected by the noise in the College, and was advised by her physician to move from the College apartments. Up to this period in the term we had employed Mr. William Jackson as Engineer. Mr. Jones time was largely occupied in arranging building and fittings. Most of the cleaning was done by a third employee, who acted as Mr. Jones assistant. This arrangement suited our needs up to that time, but as it was frequently inconvenient to have the Laboratories and other rooms cleaned during the day time, your representative

took advantage of the change of occupancy of the Janitor's apartments to re-arrange the work of this department.

The services of the third man were dispensed with, and Mr. Jones took complete charge during the day time. Mr. Jackson moved into the Janitor's apartments and goes on duty at 6 p.m., and during the night period, while the students and patients are absent, attends to all the cleaning.

This arrangement has been more satisfactory, and makes it possible to always have a man on duty and in charge of the building.

The following letter was sent to Mr. Jackson and explains the present arrangement, in so far as Mr. Jackson is concerned.

Toronto, Ont., March 18th, 1910.

Mr. William Jackson,
Dental College,
City.

Dear Sir,—

Confirming our conversation of a few days ago, I now write in relation to the proposed occupancy, by you, of the Janitor's apartments in the Dental College building.

The understanding is, that your work extends from 6 p.m. to 7 a.m. at a salary of \$10.00 per week during the school session, apartment to be heated and water supplied by the College. You will be free to accept other employment during the months between school sessions, but in consideration of summer care of building (including telephone calls and door calls), you will be permitted to occupy the Janitor's apartments, during this period, free of charge. You will, of course, pay your own lighting and gas accounts.

Please consider this proposition a tentative one, and subject to approval by the Board of Directors.

Yours truly,
(Signed), W. SECCOMBE.
Representative of Board in College.

It will be for the Board now to make further arrangements with Mr. Jones and Mr. Jackson. With regard to gas there is but one metre for the College and Janitor.

10.—Smoking.

There seems to be no definite policy as to smoking in the College building. Will the Board please outline a policy.

11.—Practical Chemistry Text Book.

The last of the College text books for Practical Chemistry course were used this year. It will be necessary to have a further supply provided for next year.

12.—Supplemental Practical Examinations.

The rules of the College provide, that when any student has practical work to do over, and carries it into his next year, the work must be done with the class when it is doing that particular work. This frequently is a physical impossibility, unless the student loses some of the work of the higher year and this would carry

work into his next year. It would seem that the only practical way would be to have the practical work of each year completed in a supplemental course to be held immediately at the close of the session and charged for sufficiently to meet the expenses. If such a plan were followed, it is my conviction that fewer students would fail to complete their practical work during the regular term.

13.—Formal Opening of College.

That there be arranged each year a formal opening of the College term, to be held in the College building; and that for this purpose co-operation be sought with the Y.M.C.A. and other student organizations.

14.—Re-reading of Examination Papers.

That any student who fails on written examination, may by payment of one dollar, have his paper re-read.

15.—Compressed Air.

The compressed air generator in the College has proven inadequate for the demands made upon it. The outfit is a Pelton & Crane, and was designed for private office practice. It was purchased 25 per cent. off list price, duty free so that it would be possible to realize the full price paid for it. A more powerful generator should be installed this summer.

16.—School Calendar.

I beg to recommend that the College session be lengthened, and that the following calendar be fixed for next session.

1910.

Friday, September 23rd—Supplemental examinations.

Monday and Tuesday, September 26, 27.—Registration.

Tuesday, September 27,—Opening Lecture.

Wednesday, September 28.—Regular work of session begins.

The time for term examinations and the Christmas recess to be fixed by the Faculty Council.

The Christmas vacation to be two weeks.

1911.

Tuesday, May 23.—Lectures close.

Monday, May 29.—Annual examinations commence.

Tuesday, June 6.—Board of Directors meet.

Friday, June 9.—Commencement exercises.

This would make seven and a half months of actual College work, and would make it possible to strengthen the practical work of the school.

17.—Old Operating Chairs.

We have on hand about 30 operating chairs, which we have been informed, by the Dental Dealers, could be disposed of at about \$25.00, F.O.B. Toronto,

If it is the judgment of this Board that these chairs be sold at this figure, they could be turned over to the Dealers on consign-

ment. The Dealers charge would be \$5.00, so that the net receipt for each chair would, in that case, be \$20.00.

18.—Salary Schedule.

There has been a great deal of uncertainty in the past as to advances of Demonstrators and their salaries.

The arrangement of a regular salary schedule would, I believe, remove all uncertainty and be, in every way, more satisfactory.

The following schedule is presented for your consideration:

Demonstrators.

Attending one-half day, for session;

1st year	\$300.00
2nd year	350.00
3rd year	400.00
4th year	450.00
5th year	500.00

Instructors.

Attending one-half day, for session;

- 1st year	\$550.00
Afterward	600.00

Associate Professors.

Salary by arrangement.

19.—School Finances.

I beg to submit herewith financial statement for the School of Dentistry, session 1909-10. The books have been duly audited.

Our Registration of students this year was 196, as against 225 last session, with a consequent decrease of approximately \$1,250.00 in receipts from this source. The Salary account was increased by \$2,140.00. These items together, amount to \$3,400.00, but are somewhat off-set by an increase in Infirmary receipts of \$1,000.00

Our surplus for session 1909-10 is \$8,226.23.

Considering these items and bearing in mind the additional expenses, incidental of the occupancy of the new building, the surplus this year compared very favorably with that of last year.

The detailed statement of receipts and expenditures is as follows:—See financial statement at the end of the proceedings.

Respectfully submitted.

WALLACE SECCOMBE,

May 3rd, 1910.

Representative.

The report was considered by paragraphs, and as many of them were only for information, no action was taken on them. This applies to paragraphs Nos. 1, 2, 4, 5, 8, and 19.

Action on No. "3"—Moved by Willmott, seconded by Robertson, that the Board is pleased to learn of the establishment of a Student's Court to take cognizance of offences against discipline, and that during the past session it has been effective.

That to complete the connection with the Board, the proper

officer is requested to report annually, in a general way, to the Board.

In the event of any student convicted by the Court, refusing to submit to the penalty imposed, the judge shall act at once, and report the case to the Faculty Council. Carried.

Action on No. "6"—Moved by Willmott, seconded by Robertson, that Drs. Seecombe, Bonnycastle and Willmott, be a committee to consider the whole question of furnishing information deemed necessary on Professional subjects, to the members of the Profession. Carried.

Action on No. "7"—Moved by Abbott, seconded by Clark, the recommendation was adopted.

Action on No. "9"—Moved by Abbott, seconded by Burt, that the arrangement with Mr. Jackson be approved, and continued, and that Mr. Jones be hired by the year and paid \$70.00 a month. Carried.

Action on No. "10"—Moved by Robertson, seconded by Burt, that smoking by students in any part of the College building be absolutely prohibited. Carried.

Report of Committee of the Faculty Council.

Dr. Thornton presented a report from a committee of the Faculty Council, recommending many changes in the curriculum.

Moved by Seecombe, seconded by Abbott. that the report be received, the committee thanked for their suggestions, and consideration deferred. Carried.

Board adjourned at 6 p.m.

Board met at 8 p.m., All the members present. Minutes of previous session read and confirmed. Consideration of Dr. Seecombe's report continued.

Action on No. "11"—Moved by Clark, seconded by Burt, that the suggestion to reprint be approved, and that Drs. Seecombe, Willmott, Cummer and Klingner be a committee to supervise the same, making any changes and additions which may be deemed necessary to make it suitable for both Chemistry and Metallurgy. Carried.

Action on No. "12"—Moved by Clark, seconded by Burt, that there be held immediately before the opening of the College Session of 1910-11 a supplemental Laboratory course for students in all the years, who have not completed the technic work of their year, that it be conducted by a competent instructor, and shall be for such time as is necessary to complete the work. That the expense be borne by the conditioned students in proportion to the time required by them. That the time for commencing be fixed by the representative at the College, and all necessary arrangements be made by him.

That hereafter, such a supplemental course shall be held on the same conditions, immediately after the completion of the April examinations. Carried.

Action on No. "13"—Moved by Abbott, seconded by Bruce, that the suggestion be adopted. Carried.

Action on No. "14"—Moved by Clark, seconded by Robertson, that this suggestion be adopted. Carried.

Action on No. "15"—Moved by Clark, seconded by Abbott, that Dr. Seecombe sell the present compressed apparatus, and purchase one sufficiently powerful for College purposes. Carried.

Action on No. "16"—Moved by Willmott, seconded by Abbott, that session of 1910-11 commence September 27th. The Christmas holiday commence 5 p.m., December 16th, classes resume 8.30 a.m., January 4th, 1911. Commencement May 5th, 1911. Carried.

Action on No. "17"—Moved by Burt, seconded by Bruce, that Dr. Seecombe be authorized to sell the old Operating Chairs for the best price obtainable. Carried.

Action on No. "18"—Moved by Seecombe, seconded by Abbott, that the schedule of salaries for Demonstrators be adopted. Carried.

Examiners.

Moved by Seecombe, seconded, by Robertson, that the examiner in each subject be requested to confer with the Professor in the subject, before preparing his examination paper. Carried.

Holiday for the Janitor.

Moved by Abbott, seconded by Clarke, that in consideration of the faithful and efficient service, which Mr. T. B. Jones has rendered to the Royal College of Dental Surgeons of Ontario, as Janitor during the past fourteen years, he be given a holiday and leave of absence for seven weeks, to go with his regiment (the Queens Own) to England. Carried.

Legislation Committee.

To the Board of Directors of the R.C.D.S.

Your Legislation Committee, desires to report that it convened at Dr. Willmott's office, and elected Dr. A. E. Webster Chairman and Dr. C. A. Kennedy, Secretary. There were two questions which seemed to be of sufficient importance to the Profession, to engage the attention of the Committee. They arose out of discussions which took place at the last meeting of the Ontario Dental Society. The Legislation Committee of the Board of Directors, representing all the Profession of Ontario, seemed to be a proper body to take up these subjects.

After consulting the Pharmacy Act, and the Dominion Drug Act, it was quite clear to your committee that a druggist cannot sell whiskey to a dentist, even though it be for medicinal purposes. In the Drug Act provision is made for the sale of cocaine and other narcotics to the dentist, if he desires to use them in his practice. Your Committee thought that a similar provision might be made in the Liquor Act, of the Province of Ontario. After several consultations with your solicitors, and with Mr. Saunders, the Deputy Minister, the following amendment was agreed upon:

"Nor shall anything in the said Liquor Act contained, prevent a druggist from selling to a dental surgeon, without a certificate

of a duly qualified medical practitioner, spirits in quantities of not more than six ounces at any one time, for use in his practice, as such dental surgeon, but no such sale shall be made to the same dental surgeon more than once on the same day, nor until a requisition therefore signed by the dentist, and stating that he requires it for use in his practice, has been filed with the druggist, and any violation of this sub-section, shall be an offence under the Liquor License Act, and every such sale shall be recorded in a book to be kept by the druggist under sub-section 2 of section 52, said Act."

We consulted with Mr. Hanna, the Minister, who said that this was a very reasonable request, and saw no reason why it should not be granted. But for some reason, which we have not been able to find out, the suggested amendment of the Liquor Act never came before the House. In view of the hardship which is likely to arise, as the area of Local Option increases in the Province, your Committee believes that the suggested amendment should be again asked for.

The second question which your Committee undertook to deal with, was to have such an amendment to the Educational Act, as would permit a dentist's certificate of a teacher's illness from Dental causes to be sufficient evidence before a School Board to obtain his or her salary during such illness. In this matter your Committee asked Dr. Conboy, a member of the school Board of the City of Toronto, to accompany them to consult the Deputy Minister of Education who, as in the other case, stated that the request was a reasonable one, and he would present it before the Minister of Education. The minister stated, that inasmuch as the session was so far advanced at the time of the application it would be well to postpone action until next year, and that he would like to consult with the Committee on this matter, before the next session of the Legislature would convene.

All of which we humbly submit.

A. E. WEBSTER,
Chairman.
May 3rd, 1910.

C. ANGUS KENNEDY,
Secretary.

Moved by Willmott, seconded by Bruce, that the report be received and entered on the minutes. Carried.

Cement Floors.

Moved by Burt, seconded by Abbott, that the representative Floors two coats, and that this painting be done by the Janitor purchase enough Trus-Con. Floor covering to give all the Cement during the summer. Carried.

Biennial Election.

Moved by Clark, seconded by Burt, that James Brebner, B.A., Registrar of the University, and Mr. H. J. Bolitho, Fee Clerk of the University, be scrutineers at the Biennial Election of a Board of Directors to be held in December, 1910. Carried.

Master of Dental Surgery.

Moved by Bruce, seconded by Clark, that the subject of Thesis for the examination of M.D.S., in April, 1911, be: "The relation of the condition of the Oral Cavity to the General Health." Carried.

Donations.

Moved by Bruce, seconded by Abbott, that the Secretary, convey the appreciation of the Board to: Claudius Ash, Sons & Co., London, England, for the gratuitous insertion of the College advertisement in their Quarterly Circular.

To the Toronto office of the same firm, for their handsome donation of cases containing all the instruments and appliances prescribed for Dental Students.

To Leighton & Jakes, Toronto, for their donation of an Electric Engine.

To Dr. R. B. Burt, Hamilton; Dr. A. Rose, Toronto; Dr. W. G. L. Spalding, Toronto, for donations of Books and Journals for the Library. Carried.

Board adjourned at 10.15 p.m.

Board met May 5th, at 9.30 a.m. All members present. Minutes of the previous session were confirmed.

College Equipment.

Moved by Seccombe, seconded by Robertson, that Dr. W. E. Cummer, Professor of Prosthetic Dentistry, be granted \$100.00 to complete the necessary equipment of his Department. Carried.

Moved by Seccombe, seconded by Willmott, that the request of Dr. J. S. Graham, Professor of Bacteriology, for 8 additional Oil Immersion Microscopes for the Bacteriological Department be granted at an approximate cost of \$500.00. Carried.

Duties of the Representative and the Dean.

Moved by Willmott, seconded by Abbott, that Drs. Bonnycastle, Abbott and Burt, be a committee to define the duties of the representative of the Board at the College, and of the Dean. Carried.

Term of Pupilage.

Moved by Willmott, seconded by Burt, that all students of the Sophomore or Junior years, who have completed Matriculation during the College Session, be considered to be Matriculants from the 1st of October, 1909; and that the two and half years study, subsequent to Matriculation required of all students, shall commence from that date. Carried.

Examination Returns.

Moved by Robertson, seconded by Bruce, that the names of those students, who have passed in all the subjects of their year, be published in the Announcement in the order of standing. Carried.

Announcement.

Moved by Willmott, seconded by Burt, that Drs. Seccombe and

Bruce be a committee to look over the announcement, and make any suggestions as to change in form, or contents. Carried.

Notice Boards.

Moved by Willmott, seconded by Burt, that a suitable case for a Card Time Table be procured, as a substitute for the printed Time Table, formerly in use, and that a similar, but larger case be procured for the city addresses of the students. Carried.

Canadian and Ontario Dental Association.

Moved by Willmott, seconded by Bruce, that the College building be placed at the disposal of the Canadian and Ontario Dental Association for their joint meeting to be held May 31st, June 1st, 2nd, and 3rd, 1910. Carried.

Dominion Dental Council.

Moved by Abbott, seconded by Robertson, that the Board Room be placed at the disposal of the Dominion Dental Council for their meeting on May 30th, 1910. Carried.

Class Grants.

Moved by Abbott, seconded by Bruce, that the Board make a grant to the students' executive committee, session of 1910-11, of \$100.00, and to the Y.M.C.A. of \$25.00. Carried.

Moved by Abbott, seconded by Bruce, that Drs. Seecombe and Willmott be a committee to purchase the necessary china and kitchen equipment for students social functions in the College. Carried.

Examinations, 1st, 2nd, and 3rd Years.

Moved by Clark, seconded by Abbott, that the report of the Faculty Council, on the Examiners report for the 1st, 2nd, and 3rd years be referred to Drs. Seecombe and Willmott for final adjudication. Carried.

Commencement, 1911.

Moved by Burt, seconded by Bruce, that Drs. Willmott and Seecombe be a committee to make arrangements for the commencement exercises of the College, to be held May 5th, 1911. Carried.
Board adjourned at 12.15.

Board met at 2 p.m. All the members present, and adjourned to allow the committees to meet.

Board resumed at 3.45 p.m. All the members present. Minutes of the previous session read and approved.

Committee on Petitions.

Your Committee report that petitions have been considered and acted on as follows:

'John A. Ross, who still lacks six months of completing 2½ years, subsequent to Matriculation, asks to receive his certificate. Recommend that the Board adhere to the action of last year.

W. P. Powers, F. L. Bass, Max Katz, have completed three years of College work, but did not matriculate soon enough to complete 2½ years study previous to May 1st, 1911; ask to be

permitted to attend next session and pass final examination, if successful, certificate be held till the 2½ years are completed. Recommended that the request be granted on the understanding that they spend the year subsequent to examination in legal ethical practice for themselves, or under indentures approved by the Board.

H. H. Armstrong, attended sessions of 1906-7, and 1907-8, and has completed all the practical work of the two years, failed in the examination of the Second year. Has now completed Matriculation and asks that he be allowed to write all his back subjects at the fall supplemental. Request granted.

A. D. Childerhose, has completed the whole course, but has failed in 5 subjects, files a certificate from his physician that he is in poor health, asks that his certificate of License be issued without writing further examination, Recommend that this be not granted.

Drs. D. B. Ross, and F. A. Flett, graduates of American Colleges. Action deferred until report of Committee on By-Laws is acted upon.

H. J. McKay, Melfort, Sask., Sophomore, paid examination fee, was taken ill, and on advice of his physician went home. Recommend that Mr. McKay be permitted to write all subjects in the fall, without further fee.

Charles Dixon, Melfort, Sask., and C. J. Devine, Cumberland, Ont., were taken ill with Typhoid Fever in February, and have not been able to resume their studies. Recommend that they be allowed to write on all their subjects in the fall, and to arrange what remains of their practical work, so as not to lose the year.

Respectfully submitted.

J. B. WILLMOTT.

JNO. ROBERTSON,

May 4th, 1910.

Com.

The report was considered, clause by clause, and on motion of Willmott, seconded by Burt, was adopted.

Committee on Appointments.

To the Directors of the R.C.D.S.

Your committee on Appointments to the Staff, beg to report that they met on June 24th, and received from the Secretary of the Board, applications for appointment as follows:

For Professor of Histology and Bacteriology, Frank Abbott, M.D., M.R.C.S., Eng.; Joseph S. Graham, M.B.; J. A. C. Hogan, D.D.S., L.D.S. The latter also applied for Comparative Dental Anatomy.

For Dental Anatomy, and Comparative Dental Anatomy, W. H. Doherty, D.D.S., L.D.S., and J. A. Bothwell, D.D.S., L.D.S.

For Demonstrator of Chemistry and Metallurgy, H. E. Klingner, D.D.S., L.D.S., For Librarian, no applications were presented.

After careful consideration the following appointments were made:

Dental Anatomy and Comparative Dental Anatomy, W. H. Doherty, D.D.S., L.D.S.

Histology and Bacteriology, Jos. S. Graham, M.B.
Demonstrator of Chemistry and Metallurgy, H. E. Klingner, D.D.S.,
L.D.S.,

Acting on the expressed view of the Board, Dr. A. J. McDonagh
was appointed Lecturer and Clinician on Pyorrhea Alveolaris.

All of which is respectfully submitted.

J. B. WILLMOTT.

WALLACE SECCOMBE.

G. C. BONNYCASTLE.

R. B. BURT..

May 3rd, 1910.

Moved by Burt, seconded by Robertson, that the report be received and entered on the minutes. Carried.

Student Demonstrations.

A request was presented from the Student Demonstrators, session 1909-10, for increased remuneration.

Moved by Burt, seconded by Robertson, that the request be not granted. Carried.

Report of Committee on Examiners.

The Committee presented a draft report, which was referred back to the committee to harmonize with the following resolution:

Moved by Secombe, seconded by Burt, that the examination subject of Operative Technic be changed to Dental Anatomy, and that it be grouped with Comparative Dental Anatomy for examination purposes. The Committee having made the required change, the draft report was accepted, and the Committee directed to confer with the University Committee on Examinations.

Report of the Committee on Accounts.

Your Committee on Accounts, report that they have examined the books and vouchers in the school of Dentistry of R.C.D.S. and find the same to be correct.

(Signed), H. R. ABBOTT,
G. C. BONNYCASTLE.

On motion of Abbott, seconded by Burt, the report was adopted.

Payment on Accounts.

Moved by Abbott, seconded by Clark, that the account of J. L. Thorne & Co., for auditing the books, amounting to \$50.00, and the account of R. M. Williams for engrossing certificates, amounting to \$11.75, be paid. Carried.

Board adjourned at 6 p.m., to meet at 9 a.m., May 6th.

Board met at 9 a.m., May 6th, All the members present. Minutes of the previous session read and confirmed.

Board of Examiners, 1911.

The committee on Examiners reported that they had conferred with the committee on Examinations of the University of Toronto, and now submitted the following as the Board of Examiners for 1911:

Presiding Examiner—W. E. Willmott, L.D.S., D.D.S.

Anatomy—C. B. Shuttleworth, M.D., C.M.
 Physiology and Dental Histology—F. A. Clarkson, M.B.
 Chemistry, Theoretical and Practical—W. C. Trotter, B.A., L.D.S.,
 D.D.S.
 Histology—Gordon New, M.B., L.D.S., D.D.S.
 Bacteriology.—William Goldie, M.B.
 Surgery.—W. A. Piper, L.D.S., D.D.S.
 Medicine—Charles F. Walt, L.D.S., D.D.S.
 Dental Anatomy and Comparative Dental Anatomy—A. A. Smith,
 L.D.S.,
 Prosthetic Technic—T. F. Campbell, L.D.S., D.D.S.
 Metallurgy—W. E. Cummer, L.D.S., D.D.S.
 Prosthetic Dentistry—A. V. Lester, L.D.S., D.D.S.
 Dental Materia Medica and Pharmacology—Charles E. Sale, M.D.
 S., D.D.S.
 Operative Dentistry and Dental Pathology—James McPherson,
 L.D.S., D.D.S.
 Orthodontia—C. A. Kennedy, L.D.S., D.D.S.
 Science and Practice of Dentistry—F. T. Coghlan, L.D.S., D.D.S.
 Jurisprudence, History and Ethics of Dentistry—G. Silverthorne,
 M.B.; G. M. Hermiston, M.A., L.D.S., D.D.S.
 W. E. Willmott, L.D.S., D.D.S., Practical Prosthetic Dentistry.
 A. A. Stewart, L.D.S., D.D.S., Practical Operative Dentistry
 All of which is respectfully submitted.

A. M. CLARK.

R. BRUCE BURT.

W. J. BRUCE.

On motion of Bonnycastle, seconded by Burt, the report was adopted.

Application of Students.

The Dean suggested as a proper form to be filled out by students desiring to enter upon the study of Dentistry in Ontario, the following:

To the Directors of the R.C.D.S.

Gentlemen:—I am desirous of entering upon the study of Dentistry under the provisions of the law respecting Dentistry in Ontario.

Should I be admitted as a student of Dentistry, it is with the distinct understanding:

- 1st.—That I will comply with the requirements of the R.C.D.S. respecting Matriculation and Pupilage, and payment of fees.
- 2nd.—That it is my present intention to complete the full course of Study in the School of Dentistry of the R.C.D.S. of Ontario.
- 3rd.—That in pursuing this study, I will attend regularly all prescribed didactic, laboratory and infirmary instruction in each of the several years, and will give diligent attention to the work required of me.

4th.—That during my course, I will loyally conform to the requirements of the Act respecting Dentistry, and of the By-Laws, Rules and Regulations prescribed from time to time by the Directors of the College, and the Faculty Council of the School as necessary to secure needful order and discipline in the interests of the whole student body.

5th.—That I will endeavor at all times to promote good fellowship among my class-mates, and to maintain and protect the reputation of my Alma Mater.

6th.—That when authorized to practice Dentistry, I will conduct my practice ethically, and will make all reasonable efforts to elevate the Profession of Dentistry and maintain its dignity and good name.

Moved by Willmott, seconded by Seccombe, that the draft form of application, for students entering the College be accepted, and that it be published in the announcement. Carried.

Eastern Ontario Dental Association.

The Secretary presented a letter from Dr. W. C. Davey, Secretary, covering certain resolutions passed by the Association at its Annual Meeting.

Moved by Robertson, seconded by Burt, that the letter be received and filed, and that the Secretary notify the officers of the Association that the announcements and Minutes are issued as soon as possible after the Board meeting.

Report of the Committee of the Faculty Council.

In presenting their report the Committee referred at length to the suggestions of several members of the Faculty, and in consonance with these, the committee submitted a curriculum, varying somewhat from that now in force, the principal change being, that Practical Dentistry, both Operative and Prosthetic, is made of primary importance, and that the other subjects, so far as possible, are being made to conduce, by laboratory teaching and experiment, to a more intelligent carrying out of approved principles of practice.

In conjunction with the proposed curriculum, the committee recommended:

1. That in the subjects of Anatomy (other than Dental Anatomy), Physiology, Chemistry, Practical Chemistry, Histology, Bacteriology, Pathology, Metallurgy, Practical Metallurgy, Surgery, Materia Medica and Pharmacology, the professors in charge of these subjects, seek to make clear the connection between the subject and the Practice of Dentistry, and that in Scientific experiments, tests and laboratory teaching, so far as it may be possible and desirable that such material and conditions, as are found in the mouth, or used in connection with the Practice of Dentistry, be the basis of such experiment, test and teaching.

2. That the Professors of Operative Dentistry, and Dental Pathology, Prosthetic Dentistry, Crown and Bridge work, and Orthodontia, spend at least one-half day in the week in the College Infirmary,

directing, demonstrating and consulting, regarding the work of his own department, and that such portion of each half-day as may be necessary, be devoted to inspecting such work as may be presented, for the purpose of bringing the didactic, laboratory, and infirmary practice, into the closest possible relationship; and that the examining room be furnished for the carrying out of this idea.

3. That the Board consider the advisability of appointing two cal departments of Prosthetic Dentistry and Crown and Bridge work, cal departments of Practical Dentistry and Crown and Bridge work, and the other the head of the Clinical departments of Operative Dentistry and Orthodontia.

4. That as soon as possible the Board look to the appointing of associates in every department.

5. That the extracting and Anaesthesia become part of the department of Surgery, and that advantage be taken of the Clinic in anasesthesia at the General Hospital.

6. That this committee recommend to the Board that for Matriculation the Certificates of all the Provinces that are practically equivalent to the second class, Non-Professional of Ontario, be given the same value as the Ontario Certificates, the University having modified their Curriculum to that effect.

7. That the Board be asked to suggest to the Dominion Dental Council that they make their Matriculation conform to that of the R.C.D.S.

8. That this committee recommend that in September, 1910, a Supplemental Course be provided in Technic for those in each year who have failed to complete this work during the session, and that hereafter such a course follow immediately after the close of the spring examinations.

9. That the graduate in charge of the examining room confine the examinations to a portion of the morning, and the remainder of the hour be devoted to the extracting room, and that extraction be confined to that time. Under the direction of the graduate demonstrator, each student operating is to clean up cuspidor and stand, and clean and sterilize the instruments used, leaving everything ready for his successor.

10. That the appointment of all demonstrators, both student and graduate, be made on the recommendation of the Faculty Council; and be responsible to the heads of the department.

11. That Practical Metallurgy and Didactic Metallurgy, be under one and the same head.

12. That the Professors of Prosthetic Dentistry, Crown and Bridge work, and Orthodontia, be given sufficient time to demonstrate and carry out their teaching in the laboratories and infirmary, which principle is now adopted in the department of Operative Dentistry.

13. That in order to carry out the curriculum proposed, the room intended for original research, be equipped under the supervision of the heads of the departments interested.

14. That the examiners be asked to acquaint themselves thoroughly with the work of the curriculum, and in setting the examination papers that the suggestion herein contained, of applying the subject to the practice of Dentistry, be as far as possible carried out.

15. That two papers in practice be set in the fourth year. One including Operative Dentistry and Dental Pathology, Orthodontia and Electro Therapeutics; the other Prosthetic Dentistry, Crown and Bridge work, Dental Surgery, including extracting and anaesthesia.

16. That Laboratory Metallurgy examination be added to the present didactic examination in the third year.

17. That the examination in Laboratory Bacteriology be united with the didactic examination.

Moved by Seccombe, seconded by Bruce, that an hour be fixed for the committee to be present at the Board, and they be requested to present to the Board their estimate of the additional time required and the probable cost. Carried, and 12 o'clock fixed as the hour.

The recommendations of the Committee, of the Faculty Council were considered seriatum, and acted upon as follows:

No. 1.—Adopted.

Nos. 2 and 3. Laid over.

No. 4. Adopted.

No. 5. Laid over.

No. 6. Referred to Committee on By-Laws.

No. 7. Adopted.

No. 8. Already provided for.

No. 9. Laid over.

No. 10. No Action.

No. 11. Adopted.

No. 12. Laid over.

No. 13. Moved by Willmott, seconded by Burt, that the room be fitted, under the direction of the heads of the departments interested for experimental work. Carried.

No. 14. Adopted.

No. 15. Adopted.

No. 16. Adopted.

No. 17. Adopted.

Librarian.

Moved by Abbott, seconded by Burt, that Dr. C. A. Kennedy be appointed Librarian and Curator of the Museum.

Moved in amendment by Robertson, seconded by Seccombe, that Dr. R. J. Reade, be appointed. Amendment lost, original motion carried.

Gymnasium.

Moved by Seccombe, seconded by Bruce, that a portion of the Assembly Hall be fitted as a Gymnasium at a cost not to exceed \$500.00, and that the committee to carry out this resolution be, Drs. Seccombe and Willmott, and the Chairman of the Students' Parliament and the Senior Judge of the Students' Court. Carried.

College Yard.

Moved by Willmott, seconded by Seccombe, that the yard in rear of the main building be cleared up, that a granolithic platform about 10 feet square be laid in front of the entrance door, that the yard be excavated to a suitable grade and covered with cinders from the boiler room, as a preparation for a possible granolithic pavement in the future. Carried.

Elevator.

Moved by Seccombe, seconded by Burt, that the necessary changes be made in the Elevator, so that access may be had to it from both sides. Carried.

Metallurgy.

The Secretary presented the resignation of Dr. E. Cummer, as Professor of Metallurgy.

On motion of Willmott, seconded by Burt, the resignation was accepted.

Drs. Webster, Thornton and Cummer were present and explained the proposed Curriculum.

Board adjourned at 12.30 p.m.

Board met at 2.45 p.m. All members present. Minutes of previous session read and approved. A discussion of the Faculty Committee report was continued.

Moved by Seccombe, seconded by Bruce, that a committee be appointed to consider the hours for each subject necessary, in proposed new curriculum. Carried.

The President appointed as a committee, Drs. Seccombe, Abbott, Clark and Bruce.

Board adjourned at 5.45 p.m., to meet again after convocation.

Board met at 10.30 p.m. All the members present.

Amendment to By-Laws.

Dr. Willmott presented the report of the committee appointed by the President to consider any amendments to the By-Laws, which seemed to be desirable.

The report was adopted, and on motion of Willmott, seconded by Abbott, leave was given to introduce By-Law No. 48, to amend By-Laws, Nos. 1, 2, 5, 6, 8, 11, 25 and 40.

First Reading of the By-law.—Moved by Willmott, seconded by Bruce, that the Board resolve itself into a committee of the whole to consider the By-Law. Carried.

The President called Dr. Willmott to the Chair.

Committee rose, and the Chairman reported that By-Law No. 48 had been considered and adopted in committee of the whole without amendment.

Moved by Abbott, seconded by Bruce, that the report from the committee of the whole be adopted, and the By-Law be now read the third time and passed, that it be engrossed and signed by the President and Secretary, and that it be published in the Ontario Gazette, as required by the Statute. Carried.

Moved by Seccombe, seconded by Robertson, that when By-Law No. 48 has been published in the Ontario Gazette, the Secretary consolidate the By-Laws of the Board as now in force, and that 2,000 copies be printed in pamphlet form, and a copy sent to each practitioner in Ontario, and a copy given to each student in attendance at the College. Carried.

Indentures.

Moved by Seccombe, seconded by Clark, that the form of indenture, and certificate of preceptor, and declaration of student as prepared by the Secretary, and presented to the Board, be adopted. Carried.

N. A. D. F.

A discussion took place on the action of the National Association of Dental Faculties in deciding to admit students from the Royal College of Dental Surgeons, who had completed but one-half of their course to the Senior year in their Colleges, and graduate them in one session. It was felt that this proceeding was very unfair to the R.C.D.S., and looked very much like an attempt to induce the students of the R.C.D.S. entering upon their Junior year, to enter an American College. It was not hoped that the N.A.D.F. would change its decision. The Secretary was directed to correspond with the officers of the Association.

Moved by Seccombe, seconded by Abbott, that if the Secretary deemed it to be desirable, and likely to accomplish any good purpose, he is authorized to attend the meeting in Denver, in August, 1910, as the representative of the R.C.D.S.. Carried.

Report of the Building Committee.

To the Board of Directors:—

Your committee have pleasure, in reporting that the new College building is now completed, and all accounts with contractors settled, except that of the McGuire Co., on which \$1,130.00 is still unpaid. We submit herewith the final summary of the Architect, shewing the amounts paid the several contractors, and including balance due McGuire Co. These total \$106,247.00, adding 5 per cent. for Architects Fees, and the cost of building stands at \$111,559.00, as against an estimated cost of \$110,000.00, an extra of \$1,559.00 on an expenditure of \$111,559.00, about 1½ per cent., is unusually small. To this amount should be added the sodding and iron guards, amounting to \$293.25, and \$200.00 paid Mr. T. B. Jones for inspection during process of erection, and \$24,430.00 paid for the land. The property, including Solicitor's fees, but exclusive of fittings, represents an expenditure of approximately \$137,000.00. To duplicate it to-day, would cost fully 10 per cent. more.

Summary of Payments to Contractors.

	Contract	Total paid.
Mason work, Davidge & Lunn	\$32,660.00	\$32,983.83
Carpenter work, J. C. Scott & Co.	10,120.00	10,320.83

Roofing, etc., A. B. Ormsby, Ltd.	1,299.00	1,251.51
Concrete work, Leach Concrete Co.	3,549.00	3,340.49
Fireproofing, National F. D. Co.	11,800.00	11,779.62
Steel work, Dom. Bridge Co.	13,631.00	13,373.64
Marble work, Can. Glass, etc.	2,039.50	2,052.08
Plumbing, Heating & Wiring, W. J. McGuire & Co.	16,336.25	16,130.22
Plastering, Blackburn & Sons	6,925.00	6,833.37
Painting & Glazing, F. C. Davies	1,587.00	1,724.35
Iron Stairs, etc., Can. Foundry Co.	4,100.00	4,105.83
Elevator, Turnbull Elevator Co.	930.00	956.30
Hardware, Aikenhead Co.	1,150.00	1,189.82
Extras on Ventilating, W. E. Dillon Co.		115.10
Vault doors, J. & J. Taylor	90.00	90.00
	\$106,216.75	\$106,247.00

Respectfully submitted.

R. BRUCE BURT.

H. R. ABBOTT.

J. B. WILLMOTT.

W. SECCOMBE.

A. M. CLARK.

May 5, 1910.

Moved by Burt, seconded by Seccombe, that the report of the committee be received and entered on the Minutes, and the thanks of the Board tendered to the Committee for their careful attention to this business, Carried.

Duties of the Dean and Representative.

Your committee which was directed to define the duties of the Dean, and of the Representative at the College, beg to present their report as follows:

Duties of the Dean:—In matters delegated by the Board to the Faculty Council, it is the Dean's duty to see that they are carried out.

To preside at all meetings of the Faculty Council, and exercise supervision over the teaching of the Faculty.

Where any differences arise between the Faculty or any members of the same and the students, it is the duty of the Dean to adjudicate upon it.

To be responsible for enforcing the discipline of the school, under the direction of the Faculty Council.

To keep a register of all students regularly attending the sessions of the School of Dentistry.

To arrange for all opening lectures of the College.

To report annually to the Board.

Duties of the Representative:—To carry into effect the instruc-

tions of the Board in all matters pertaining to the welfare of the School of Dentistry.

To deal with matters arising when the Board is not in session, that would otherwise go to the Board.

To exercise a general supervision of the College building and equipment, regarding repairs, alterations, etc.

To purchase and keep an account of all supplies required for the School and its maintainance.

To keep a record of all operations and work done, and the fee charged for the same, also record of work done by each student

To direct the work of the Janitors and clerks as required for the routine work of the building and School.

To report at the annual meeting of the Board of Directors, the work of the year, and to make such recommendations as he may deem necessary.

To receive all fees for tuition, and for services rendered in the School, to deal with all financial matters pertaining to the School of Dentistry, and keep an accurate account of all monies received, and disbursed.

Respectfully submitted.

H. R. ABBOTT.

R. B. BURT.

G. C. BONNYCASTLE.

May 5th, 1910.

On motion of Burt, seconded by Robertson, the report was received and adopted. Carried.

Representative at the College.

Moved by Bruce, seconded by Clark, that a representative at the College be appointed to give his whole time to the work of the College, at a salary of \$3,000.00 per annum. Lost.

Moved by Abbott, seconded by Robertson, that Dr. Wallace Secombe be re-appointed representative of the Board at the College for the ensuing year, at a salary of \$2,000.00. Carried.

Report of Committee to Fix Hours, etc. Under New Curriculum.

Your Committee, appointed to re-adjust the staff, and Proposed Curriculum, beg leave to report as follows:

Operative Dentistry, 500 hours, Salary	\$2,000.00
Prosthetic Dentistry, 250 hours, Salary	1,000.00
Crown and Bridge, 200 hours, Salary	800.00
Orthodontia, 125 hours, Salary	500.00

Chair of Clinical Dentistry to be dispensed with, and that there be appointed instead, a chief Clinician of Operative Clinical Dentistry, and a chief Clinician of Prosthetic Clinical Dentistry, each to have 400 hours, Salary 1,200.00
That it will be the duty of the Chief Clinicians to become familiar with the teaching in their departments occupying the same position in these departments as formerly did the Chair of Clinical Dentistry.

The hours of Professors in the above schedule be adjusted to the Curriculum by Faculty Council, but in no case is more than one quarter of the time allotted to be spent in the Infirmary.

General Pathology, 25 hours, Salary	100.00
Chemistry and Metallurgy, 150 hours, Salary	450.00
Physiological Chemistry, Salary	200.00
Anatomy, 60 hours, Salary	300.00

All of which is respectfully submitted.

H. R. ABBOTT, Chairman.

WALLACE SECCOMBE.

W. J. BRUCE.

A. M. CLARK.

Moved by Abbott, seconded by Robertson, that the report be adopted.

Moved in amendment by Willmott, seconded by Burt, that the Professorship of Clinical Dentistry and Associate Professor be continued, and that the salary of Dr. Stewart, Associate, be increased to \$1,400. Amendment lost.

On motion to adopt, the yeas and nays were called for, and recorded as follows:

Yeas.—Bonnycastle, Seccombe, Robertson, Abbott, Clark, and Bruce.

Nays.—Willmott, and Burt.

Report adopted.

New Curriculum.

Moved by Seccombe, seconded by Clark, that the Curriculum as submitted by the committee of the Faculty Council, be adopted. Carried.

Clinical Instructors.

Moved by Abbott, seconded by Bruce, that Dr. W. E. Willmott, be appointed Chief Clinical Instructor in Prosthetic Dentistry; and Dr. A. A. Stewart, Chief Clinical Instructor in Operative Dentistry. Carried.

Annual Meeting of the Board.

Moved by Abbott, seconded by Clark, that the annual meeting of the Board, in 1911, commence on Monday, May 1st.

Report of the Committee to Fix Hours, Etc.

Moved by Abbott, seconded by Robertson, that the report of the committee, to fix hours, etc., be re-considered. Carried.

Moved by Abbott, seconded by Robertson, that the recommendation re Chemistry be struck out. Carried.

Moved by Abbott, seconded by Robertson, that the report, as amended be adopted. Carried.

Fittings Committee.

Moved by Bruce, seconded by Abbott, that a hearty vote of thanks be tendered the Committee on Fittings for their services. Carried.

Photograph of the Board.

Moved by Bruce, seconded by Clark, that a grouped picture of the present members of the Board, with a photograph of the College building, similar to that made in 1896, be prepared, to be hung in the Board room. Carried.

Treasurer.

The Treasurer presented a verbal report of the results of his efforts to collect the arrears of annual fee from the licentiates, which had resulted in a very considerable addition to the funds of the College.

Moved by Robertson, seconded by Burt, that the Treasurer receive a bonus of \$50.00 for extra services. Carried.

Moved by Abbott, seconded by Robertson, that the President and Dr. Seecombe, be a committee to discuss with the Professors concerned, the re-adjustment of the curriculum and the hours of service and remuneration therefor. Carried.

Moved by Abbott, seconded by Burt, that the President and Dr. Seecombe be a committee with power to adjust any matters and to attend to any business which may have been overlooked or not provided for during this session of the Board. Carried.

Board adjourned at 2 o'clock a.m., May 7th, 1910.

Royal College of Dental Surgeons of Ontario

Minutes of a Special Meeting of the Board of Directors held June 1st, 1910.

Board of Directors met at 2 p.m., members present Drs. Bonnycastle, Pres., Seccombe, Willmott, Clarke, Abbott and Bruce.

The Secretary read the notice calling the meeting, as follows:—

Dear Sir,—I am just in receipt of a letter from the President, Dr. Bonnycastle, asking me to notify the members of the Board, that a meeting of the Board will be held in the Board Room of the College on Wednesday, June 1st, at 2 o'clock, for the transaction of any business which may require attention. This will be at the same time as the meeting of the Canadian Dental Association.

Yours very truly,

J. B. WILLMOTT,

Secretary, R.C.D.S.

May 26th, 1910.

Summer Session of the College.

Moved by Seccombe, seconded by Clark, that if, during the session of 1910-11, a sufficient number of students, who at the close of the session will become Sophomores or Juniors, indicate their willingness to attend a summer session of not less than three months, to commence immediately after the close of the annual examinations, such a session be held during the months of May, June and July, 1911, that the work of the session shall be in the Infirmary only, and that arrangements be made for efficient instruction to the students attending such session, which shall be free of charge to the students.

In the case of Junior students, full and regular attendance at such a session shall be accepted in lieu of service in the office of a Licentiate during the interval between sessions. Carried.

Services to the Poor of the City.

Moved by Seccombe, seconded by Clark, that in case the Licentiates in the city arrange to give their services gratuitously to the poor of the city during the interim between sessions of the School, the Infirmary be placed at their disposal for that purpose. Carried.

Practitioner's Course in 1911.

Moved by Abbott, seconded by Bruce, that during the summer of 1911 a Practitioner's Course be given, without charge, to the Licentiates of the R.C.D.S., that the Faculty Council be asked to report

the details of such a course at the meeting of this Board in May, 1911. Carried.

Instructions in Physics.

The Secretary presented to the Board the account of the University for instruction in Physics, which on motion was ordered to be paid.

M. J. Rudell.

The Secretary presented a letter from Mr. M. J. Rudell, a student taking Junior work during the past session, registered as a special student, saying that he had completed full Junior Matriculation previous to the close of the term and asking that he be permitted to attend next session, pass his final examination, his certificate to be held till the completion of the time required, subsequent to full Matriculation.

Moved by Willmott, seconded by Bruce, that following the precedent set in the cases of Bass, Katz and Powers, the matriculation of Mr. Rudell be reckoned as of the first of October 1910, and that his request be granted. Carried.

Associate Professors,

Moved by Abbott, seconded by Willmott, that the title of Drs. W. E. Willmott and A. A. Stewart, chief clinical instructors, be Associate Professors of Prosthetic Dentistry and Associate Professors of Operative Dentistry, respectively. Carried.

Report of the Committee on Re-adjustment of Curriculum

Dr. Seecombe presented the report of the committee appointed at the last meeting of the Board to discuss with the Professors concerned in the re-adjustment of the curriculum, the hours of service and the remuneration therefor.

The Board went into Committee of the whole on the report; Dr. Clark in the Chair.

The committee rose and the Chairman reported the report adopted in committee of the whole with certain amendments.

On motion of Seecombe, seconded by Abbott, the report as amended was adopted as follows:—

Report of the Committee Appointed to Give Effect to the New Curriculum.

The Committee appointed by the Board to deal in detail with the report of the Curriculum Committee of the Faculty, and to make all necessary arrangements that the proposed curriculum might become operative at once, beg leave to report back to the Board. Your committee realized that it had been given full power to act in the matter, but in view of the fact that a Board meeting could be conveniently held during Convention week, and that matters of such importance would be best dealt with by the whole Board,

The following report is submitted for your approval, viz:—

1st. That the salary schedule fixed by the Board for Demonstrators, Clinicians, and Instructors be added to as follows:—

For special Demonstrators or Clinicians, when the time spent in 100 hours during the session (that is four hours per week), or less, the rate of remuneration to be \$2.00 per hour.

2nd. That the principle be adopted of paying Professors a bulk sum for the work of their departments, and that in arriving at this amount consideration to be taken of the approximate number of Lectures and Demonstrations required. With a view to establishing a more equitable basis of remuneration, as between Lecture and Demonstration hours, it is recommended;

(a) That Lecture hours be paid for at a maximum rate of \$8.00 per hour.

(b) The remuneration for Demonstration hours to range from \$2.00 to \$4.00 per hour, the rate to be fixed upon a consideration of the following points:—

- (1) Character of demonstration.
- (2) Number of hours, the fewer the hours the higher the rate.
- (3) Time necessary for preparation.

3rd. That the following schedule, arranged upon the plan above outlined, be fixed for the several departments.

This schedule will be found to be sufficient to carry into effect the curriculum suggested by the Faculty committee.

Professor of Operative Dentistry, Dr. A. E. Webster	\$2,000.00
Professor of Prosthetic Dentistry, Dr. W. E. Cummer.....	1,000.00
Professor of Crown and Bridge Work, Dr. A. W. Thornton..	800.00
Professor of Anatomy, Dr. W. T. Stuart	300.00
Professor of Surgery, Dr. A. Primrose	500.00
Professor of Materia Medica and Pharmacology, Dr. H. Clarkson	340.00
Professor of Orthodontia, Dr. Guy G. Hume	400.00
Professor of Physiology, Dr. F. A. Clarkson	400.00
Professor of Dental Anatomy and Com. Dent. Anatomy, Dr. Doherty	800.00
Professor of Chemistry, Dr. W. T. Stuart	400.00
Professor of Physiological Chemistry, G. G. Nasmith, M.A., Ph. D.,.....	200.00
Professor of Histology, Bacteriology, Pathology, Dr. J. S. Graham	700.00
Professor of History and Ethics of Dentistry, Dr. Hermiston	120.00
Associate Professor of Prosthetic Dentistry and Chief of the Prosthetic Clinic, Dr. W. E. Willmott	1,200.00
Associate Professor of Operative Dentistry and Chief of the Operative Clinic, Dr. A. A. Stewart	1,200.00
Associate in Surgery, Dr. E. Stanley Ryerson	180.00
Instructor in Practical Chemistry and in Metallurgy, Dr. Harold E. Klingner	400.00
Clinical Instructor in Extracting and in Anesthesia, Dr. Paul	214.00
Clinical Instructor in Orthodontia, Dr. C. A. Corrigan	225.00
Clinical Instructor in Porcelain, Dr. J. W. Coram	75.00

Lecturer in Dental Jurisprudence, Dr. J. B. Willmott	50.00
Lecturer in Electro Therapeutics, Dr. F. D. Price	80.00
Demonstrator in Histology and Bacteriology, Dr. Miller....	150.00
Lecturer and Demonstrator in Pyorrhea Alveolaris, Dr. Mc- Donagh	50.00
Demonstrator in Prosthetic Technic, Dr. J. A. Bothwell	500.00
Demonstrator in Operative Technic, Dr. W. H. Doherty	180.00
Clinical Demonstrator in Operative Dentistry, Dr. B. O. Fife	450.00
Clinical Demonstrator in Operative Dentistry, Dr. R. S. Woolatt	300.00
Clinical Demonstrator in Operative Dentistry, Dr. H. M. Richardson	300.00
In charge of the Patients Examination Room, Dr. Carl Wallace	350.00
In charge of the Extraction Room, Dr. J. A. Slade	300.00
In charge of the Porcelain Room to be appointed	
Additional Clinical Demonstrators to be appointed, if neces- sary.	

All of which is respectfully submitted.

WALLACE SECCOMBE,
G. C. BONNYCASTLE,

June 1st, 1910.

Committee.

Moved by Seccombe, seconded by Bruce, that in accordance with the report just adopted the following appointments to the staff be now made, viz:—

G. G. Nasmith, M.A., Ph.D., Professor of Physiological Chemistry.
Harold E. Klingner, D.D.S., Didactic Instructor in Metallurgy.
E. Stanley Ryerson, M.D., C.M., Associate in Surgery.
Dr. Miller, M.B., Demonstrator in Histology and Bacteriology.
C. A. Corrigan, D.D.S., Clinical Instructor in Orthodontia.
R. S. Woolatt, D.D.S., and H. M. Richardson, D.D.S., Clinical
Demonstrators in Operative Dentistry. Carried.

Moved by Bruce, seconded by Abbott, that Drs. Seccombe and Willmott be a committee to confer with the members of the staff, on the new curriculum and the schedule of salaries now adopted. Carried.

The business of the meeting being completed, the Board adjourned.

School of Dentistry of the Royal College of Dental Surgeons of Ontario, Session 1909-10.

RECEIPTS

Cash on hand from last year	\$ 938 00
Lecture fees	22,767 20
Class fees	588 00
Surgery fees	129 00
Deposit fees	585 00
Infirmiry receipts	7,002 95
Examination fees	2,045 00
Chemical, Laboratory, Breakage Supplies & Fines	142 75
Materials sold students, (Infirmiry)	128 45
Canada Metal Co.	4 92
Bank interest	114 24
Sundry	7 17

\$34,452 68

EXPENDITURE.

Salary account	\$17,159 50
Class fees paid over to students' executive	588 00
Deposit fees returned	585 00
Examination fees handed Treasurer	2,045 00
Dental supply houses	2,236 34
Class grants (class executive & Y.M.C.A.)	125 00
Fuel, gas, water, etc.	953 68
Practical Anatomy	480 00
Institute, Dental Pedagogics	10 00
Sundry and general supplies (including Laundry, Tele- phone, Laboratory Supplies and Janitor's Department)	844 30
Stationery & Printing	261 63
Remittance to Treasurer	8,739 12
Cash on hand	\$12 00
Bank Balance	413 11

\$34,452 68

Total Remittance to Treasurer

\$8,739 12

Cash on hand and in Bank

425 11

\$9,164 23

Less Cash on hand at beginning of session

938 00

Surplus for session 1909-10

\$8,226 23

SALARY ACCOUNT,

Dr. J. B. Willmott, Dean	\$ 300 00
Dr. J. B. Willmott, Lecturer	50 00

Dr. Cummer, Professor	475 00	
Dr. Thornton, Professor	550 00	
Dr. Webster, Professor	1,760 00	
Dr. H. Clarkson, Professor	240 00	
Dr. F. Clarkson, Professor	500 00	
Dr. G. Hume, Professor	215 00	
Dr. Doherty, Professor	700 00	
Dr. Graham, Professor	500 00	
Dr. W. T. Stuart, Professor	900 00	
Dr. Primrose, Professor	600 00	
Dr. W. E. Willmott, Professor	1,700 00	
Dr. A. A. Stewart, Associate Professor	900 00	
Dr. Seccombe, Representative of Board	1,700 00	
Dr. Paul, Lecturer and Instructor	214 00	
Dr. A. J. McDonagh, Lecturer	50 00	
Dr. Coram, Clinician	400 00	
Dr. Maxwell, Clinician	400 00	
Dr. Fife, Clinician	400 00	
Dr. Bothwell, Clinician	400 00	
Dr. Risdon, Clinician	100 00	
Dr. Brooks, Demonstrator	350 00	
Dr. Slade, Demonstrator	300 00	
Dr. H. T. Graham, Demonstrator	120 00	
Dr. Miller, Demonstrator, Bacteriology	100 00	
Dr. Klingner, Demonstrator, Chemistry	300 00	
Dr. F. D. Price, Lecturer	40 00	
Dr. Hermiston, Lecturer	150 00	
Dr. Wallace, examination room	300 00	
		\$14,714 00
Student Demonstrators:—		
Mr. Somerville	85 00	
Mr. Laidlaw	85 00	
		\$170 00
Office Staff:—		
Miss Clarkson	300 00	
Miss Vance	290 00	
Miss Harrison	203 00	
Miss Pike	149 00	
		\$942 00
Janitor's Department:—		
Mr. Jones, Janitor	600 00	
Mr. Jackson, Asst. Janitor	290 00	
Mr. Mullis, Helper	146 00	
J. Robertson, Bell boy	114 00	
Laundress	183 50	
		\$1,333 50
		\$17,159 50

ABSTRACT OF THE ACCOUNTS OF THE TREASURER FOR YEAR 1909-10.

RECEIPTS.

Cash in Bank and on special deposit as per last audit	\$26,062 68
Half years interest on special deposit, to June 7, 1909	625 00
Licentiates annual fees	1,767 40
Supplemental examination fees, July, 1909	60 00
Supplemental examination fees, Oct., 1909	370 00
Annual examination fees, April, 1910	2,055 00
Forty-five Matriculation fees	225 00
Fine, C. E. Tran	20 00
One duplicate Certificate	2 00
Rebate on insurance on old College	48 50
Bank interest	272 39
Loan from Scottish Amicable Life Assurance Society	40,000 00
Surplus from Willmott Commemorative Window Fund	14 76
Surplus from School of Dentistry	8,739 12
Total	<u>\$80,261 85</u>

DISBURSEMENTS.

Enforcing the "Act":—

Rowell, Reid & Wilkie, solicitors and counsel fees	\$350 00
I. H. Hellmuth, counsel fees	425 00
Corley, Price & Co., solicitors fees	150 00
Discipline Committee, disbursements	15 05
Solicitor's fees, collecting Licentiate's fees	5 45
	<u>\$945 50</u>

Meeting of the Board:—

Dr. J. Robertson	\$110 00
Dr. G. C. Bonnycastle, (4 committees)	154 75
Dr. W. Seccombe, (4 committees)	135 00
Dr. J. B. Willmott, (4 committees)	139 50
Dr. R. Bruce Burt, (2 committees)	111 85
Dr. A. M. Clarke, (2 committees)	123 00
Dr. R. H. Abbott	82 70
Dr. W. J. Bruce	83 50
	<u>\$940 30</u>

General Expenses of the Board:—

Opening of new College building, disbursements	\$141 35
Entertaining Institute of Dental Pedagogics	121 12
Hart & Riddell, examination Record Book	35 00
Advertising School of Dentistry, etc.	107 50
Premium on Treasurer's Bond	10 00
Advertising By-Law in Gazette	8 40
C. A. Goodfellow, printing minutes & announcement ..	155 00
Addison & Mainprice, envelopes & wrappers	12 75

Auditor's fee (1909)	25 00
Addison & Mainprice, printing	16 10
Salary of the Secretary	1,000 00
Salary of the Treasurer	200 00
Disbursements of the President's office	5 25
Disbursements of the Secretary's office	86 34
Disbursements of the Treasurer's office	22 80
Hart & Riddell, order books	6 25

\$1,952 86

Examination and Commencement Expenses:—

Rolph & Clarke, 350 Parchment Certificates	\$214 50
Examiners fees, July & October supplementals	214 25
Examiners fees, April 1910	492 50
University Press, printing examination papers	30 60
Wm. Briggs, invitations to commencement	68 00
Orchestra at commencement, 1909	20 00
Orchestra at commencement, 1910	16 00
R. M. Williams, engrossing certificates	11 75

\$1,067 60

Disbursements on Account New Building:—

Paid contractors on account	\$51,866 75
Paid architects on account of fees	1,700 00
Expense of Loan, Com. \$100, Valuator's fee \$25. Solicitor's fee, \$200, solicitor's disbursements \$8.10	333 10
Workmen's Insurance, extra premium	100 00
Gas Co., putting in service	8 70
T. B. Jones, Inspector	200 00
Removing Tree	2 50
Sodding, \$113.25; Lawn guard, \$180.00	293 25

\$54,504 30

Disbursements on Account of Fittings and Appliances:—

Canadian Show Case Co., Cabinets and tables for Laboratories	\$1,403 25
Expanded Metal Co., steel lockers	582 00
J. C. Scott Co., material and labor	815 00
F. E. Davies, painter, material & labor	67 88
National Trust Co. for seats & light fixtures & storage..	300 00
Cartage Co., for moving fittings and appliances	315 00
Sundries	56 00
School equipment, chairs, cuspidors, appliances, etc. ..	6,315 48
General furniture, chairs, tables, light fixtures, etc.	1,077 55
Materials and Labor on old and new fittings	302 34
Models, etc. for illustrating teaching	238 38
Cleaning up building & sundry accounts	180 59

\$11,653 47

Maintenance and Repairs:—

Taxes, local improvement, 1909	\$ 92 63
Insurance, \$80,000.00, 3 years at 35c.	280 00
Interest on Loan to April 10th, 1910	926 58
	\$1,299 21

SUMMARY OF ACCOUNTS.

Receipts \$80,261 85

Disbursements:—

Enforcing the "Act"	\$ 945 50
Meeting of the Board	940 30
General expenses of the Board	1,952 86
On acct. examinations and commencement..	1,067 60
On acct. New Building	54,504 30
On acct. Fittings and appliances	11,653 47
On acct. maintenance and repairs	1,299 21
	\$72,363 24

Cash on hand \$7,898 61

W. J. BRUCE.

June 1st, 1910.

Treasurer



BUILDING OF THE ROYAL COLLEGE OF DENTAL SURGEONS OF ONTARIO
240 College Street, Toronto.

ANNOUNCEMENT

OF THE

Royal College of Dental
Surgeons of Ontario

In Affiliation with the University of Toronto

(Incorporated 1868)

FOR THE

ACADEMIC YEAR 1911-12

PUBLISHED BY ORDER OF THE BOARD OF DIRECTORS

Royal College of Dental Surgeons OF ONTARIO.

Incorporated 1868.

BOARD OF DIRECTORS

Electoral District No. 1

JOHN ROBERTSON, L.D.S., D.D.S., OTTAWA.

Electoral District No. 2

G. C. BONNYCASTLE, L.D.S., D.D.S., BOWMANVILLE.

Electoral District No. 3

W. SECCOMBE, L.D.S., D.D.S., TORONTO.

Electoral District No. 4

DONALD CLARK, L.D.S., D.D.S., HAMILTON.

Electoral District No. 5

A. M. CLARK, L.D.S., D.D.S., WOODSTOCK.

Electoral District No. 6

W. J. BRUCE, L.D.S., D.D.S., KINCARDINE.

Electoral District No. 7

H. R. ABBOTT, L.D.S., D.D.S., LONDON.

Representative from the Faculty

J. B. WILLMOTT, D.D.S., M.D.S., TORONTO.

OFFICERS OF THE BOARD

President

DR. W. J. BRUCE, KINCARDINE.

Secretary

DR. J. B. WILLMOTT, 96 COLLEGE STREET, TORONTO.

Treasurer

DR. WALLACE SECCOMBE, TORONTO.

Registrar

DR. DONALD CLARK, HAMILTON,

Representative of the Board at the College

W. SECCOMBE, L.D.S., D.D.S., 144 CARLTON ST., TORONTO.

The Board meets for the granting of Certificates of License to the successful students, and for the transaction of all necessary business, in the City of Toronto, on the 29th April, 1912.

Royal College of Dental Surgeons of Ontario

BOARD OF EXAMINERS, 1912.

Presiding Examiner

W. E. WILLMOTT, L.D.S., D.D.S., Toronto.

Anatomy

C. B. SHUTTLEWORTH, M.D., C.M., Toronto.

Physiology

F. A. CLARKSON, M.B., Toronto.

Physics

W. A. BLACK, B.A., L.D.S., D.D.S., Toronto.

Chemistry, Theoretical and Practical

W. C. TROTTER, B.A., L.D.S., D.D.S., Toronto.

Histology

W. C. GOWAN, L.D.S., D.D.S., Peterboro.

Bacteriology

WM. GOLDIE, M.B., Toronto.

Surgery

A. E. SANTO, L.D.S., D.D.S., London.

Medicine

CHAS. F. WALT, L.D.S., D.D.S., Sterling.

Dental Anatomy, Comparative Dental Anatomy

W. H. DOHERTY, L.D.S., D.D.S., Toronto.

Prosthetic Technic

W. C. DAVY, L.D.S., D.D.S., Morrisburg.

Metallurgy

H. E. KLINGNER, L.D.S., D.D.S., Toronto.

Dental Materia Medica; Pharmacology

C. E. SALE, M.D.S., D.D.S., Goderich.

Operative Dentistry and Pathology

W. J. FEAR, L.D.S., Aylmer.

Prosthetic Dentistry

A. V. LESTER, L.D.S., D.D.S., Hamilton.

Orthodontia

C. A. KENNEDY, L.D.S., D.D.S., Toronto.

Science and Practice of Dentistry

F. T. COGHLAN, L.D.S., D.D.S., Guelph.

Jurisprudence, History and Ethics of Dentistry

G. SILVERTHORNE, M.B., Toronto.

G. M. HERMISTON, B.A., L.D.S., D.D.S., Toronto.

Practical Dentistry

W. E. WILLMOTT, L.D.S., D.D.S., Toronto, Prosthetic.

A. A. STEWART, L.D.S., D.D.S., Toronto, Operative.

The written examinations will commence in the City of Toronto on April 22nd, 1912, at 9 o'clock in the forenoon. Blank applications and all information can be obtained from the Secretary of the Board of Directors.

J. BRANSTON WILLMOTT, 96 College St., Toronto.

SCHOOL OF DENTISTRY

OF THE

Royal College of Dental Surgeons of Ontario

Established 1875.

FACULTY.

J. BRANSTON WILLMOTT, D.D.S., M.D.S., 96 COLLEGE STREET

Professor Emeritus of Operative and Prosthetic Dentistry

W. T. STUART, M.D., C.M.

Professor of Inorganic Chemistry and Anatomy

W. EARL WILLMOTT, L.D.S., D.D.S., 96 COLLEGE STREET

Associate Professor of Prosthetic Dentistry and Chief of Prosthetic Clinic

A. PRIMROSE, M.B., C.M. EDIN., M.R.C.S. ENG., 100 COLLEGE STREET

Professor of Surgery

A. E. WEBSTER, L.D.S., D.D.S., M.D., 3 COLLEGE STREET

Professor of Operative Dentistry and Dental Pathology

A. W. THORNTON, L.D.S., D.D.S., 1400 QUEEN STREET WEST

Professor of Crown and Bridge Work

F. A. CLARKSON, M.B., 471 COLLEGE STREET

Professor of Physiology

G. G. HUME, L.D.S., D.D.S., 1 BLOOR STREET EAST

Professor of Orthodontia

G. M. HERMISTON, B.A., L.D.S., D.D.S., 18 BLOOR STREET WEST

Professor of History and Ethics

J. B. WILLMOTT, D.D.S., M.D.S., E. F. BURTON, B.A.

Lecturer on Dental Jurisprudence

Lecturer on Physics

W. E. CUMMER, L.D.S., D.D.S., 2 BLOOR STREET EAST

Professor of Prosthetic Dentistry

HAROLD CLARKSON, L.D.S., D.D.S., 507 BLOOR STREET WEST

Professor of Materia Medica and Pharmacology

JOSEPH S. GRAHAM, M.B., M.R.C.S., 55 COLLEGE STREET

Professor of Histology and Bacteriology

W. H. DOHERTY, L.D.S., D.D.S., 26 COLLEGE STREET

Professor of Dental Anatomy and Comparative Dental Anatomy

F. D. PRICE, L.D.S., D.D.S., 351 SHERBOURNE STREET

Instructor in Electro Therapeutics

A. A. STEWART, L.D.S., D.D.S., 2 BLOOR ST. E.

Associate Professor of Operative Dentistry and Chief of Operative Clinic

J. A. BOTHWELL, L.D.S., D.D.S., 26 COLLEGE STREET

In charge of the Freshman Prosthetic Laboratory

B. O. FIFE, L.D.S., D.D.S., WEST TORONTO

Chief of Afternoon Operative Clinic

EDGAR W. PAUL, L.D.S., D.D.S., 205 YONGE STREET

Instructor in Anaesthesia and Extraction

A. J. McDONAGH, L.D.S., 2 BLOOR ST. E.

Lecturer and Clinician on Pyorrhea Alveolaris

H. S. RAPER, D.Sc., M.B., CH.B., SPADINA AVENUE

Professor of Organic Chemistry and Physiological Chemistry

J. W. CORAM, L.D.S., D.D.S., 26 COLLEGE STREET

Professor of Dental Ceramics

HAROLD E. KLINGNER, L.D.S., D.D.S., SPADINA AVE.

Professor of Metallurgy and Instructor in Chemistry

R. S. WOOLATT, L.D.S., D.D.S. H. M. RICHARDSON, L.D.S., D.D.S.

CARL WALLACE, L.D.S., D.D.S. C. A. CORRIGAN, L.D.S., D.D.S.

Clinical Instructors and Demonstrators

A. D. A. MASON, L.D.S., D.D.S., 2 COLLEGE ST.

Dental Clinician at General Hospital

C. A. KENNEDY, L.D.S., D.D.S., 2 COLLEGE ST.

Librarian

J. BRANSTON WILLMOTT, D.D.S., M.D.S., 96 COLLEGE STREET

DEAN OF THE FACULTY



Royal College of Dental Surgeons of Ontario

In the year of 1868 the members of the Dental Profession in the Province of Ontario were, by statute of the Ontario Legislature, incorporated as the "Royal College of Dental Surgeons of Ontario." Every person who is licensed to practice Dentistry in Ontario is a member of this Corporation. The business of the Corporation is managed by a Board of Directors elected from and by the members of the College, as provided by Sec. 4 of the Dentistry Act of Ontario.

This Board is authorized to establish a School of Dentistry in Toronto, to fix and determine the standard for matriculation, the curriculum of studies to be pursued by students, the period for which every student shall be indentured with a licensed practitioner, the number of lectures to be attended, the examination to be passed, and the fees to be paid before he shall receive a Certificate of License to practice Dentistry in Ontario.

Regulations covering these points have, from time to time, been made, those now in force are summarized below:

MATRICULATION

The college does not hold a Matriculation examination, but accepts for Matriculation the certificates of the Education Departments of the several Provinces and of the Universities. The Standard for Matriculation is Junior Matriculation. The Certificates accepted, are Matriculation in the Faculty of Arts, of a Canadian, or other recognized University, the General Medical Council of Great Britain, the Junior Matriculation of the Education Department of Ontario, the Junior Leaving, or Entrance to Normal Schools, of the Education Department of Ontario, the equivalent Teachers Certificates of all the other Provinces. In all cases where Teachers Certificates are accepted they must include Latin. Where these Certificates do not on their face show that the Latin has been passed this fact must be certified on them by the Department of Education of the Province, in which they were issued. Persons intending to complete the course in Dentistry, who do not hold a Certificate, which will secure full Matriculation in the Royal College of Dental Surgeons, may, on presentation to the Dean, of satisfactory certificates (preferably from the Principal of the School where they have been in attendance) of having fully completed three years of High School work, or its full equivalent, towards Matriculation, be admitted to registration in the School of Dentistry and complete the work and examinations of the Freshman Year, but will not be permitted to register as Sophomores until they have secured full Matriculation. No one should take ad-

vantage of this option unless he has so far covered the work required for Matriculation as to be fairly certain that he can complete it within the year. Second year students who have not matriculated may be permitted to register as "Special Students" taking second year work, but it is distinctly understood that a Certificate of License (L.D.S.) is not issued to any one until he is credited with two and one-half calendar years subsequent to matriculation. Candidates who have written for Junior Matriculation in June or July, and have failed in the whole or in not more than two subjects, may write again, the whole or the part, at the supplemental examinations of the Universities held in September. Conditions and time of holding these examinations may be ascertained by correspondence with the Registrars of the several Universities. To obtain a Certificate of Matriculation in the Royal College of Dental Surgeons of Ontario the candidate must, either in person or by mail, present to the Secretary of the College, one of the above named certificates and the fee of \$5.00 when a Certificate of Matriculation will be issued to him.

PUPILAGE.

Formerly, students of Dentistry in Ontario were required to sign indentures with a Licentiate of Dental Surgery for three and one-half years and to spend the interval between College Sessions in his office. This compulsory pupilage has been discontinued, except between his third and fourth session at college, which must still be spent in the office of a Dentist, under signed agreement, a copy of which must be filed in the office of the Secretary of the R.C.D.S. Any matriculated student who has attended at least one session of the School of Dentistry of the R.C.D.S., and who prefers to act as assistant in the office of a Dentist in Ontario, who conducts his practice in accordance with the recognized ethics of the profession, during all, or any, of the intervals between College Sessions, can put himself under the protection of the law by signing an agreement in the form approved by the Board and filing a copy with the Secretary of the R.C.D.S., who will, on application, furnish students with blank forms for this purpose.

In lieu of office pupilage between the Third and Fourth Sessions at College, a certificate of attendance at the Summer Session of the School of Dentistry of the R.C.D.S. for at least six hours per day for at least sixty days, will be accepted.

Students of Dentistry in Ontario, unless graduates in Arts or Science, or Medicine of a Canadian University, are required to attend four full Sessions of the

SCHOOL OF DENTISTRY

of the Royal College of Dental Surgeons in Toronto.

EXAMINATIONS.

All examinations are conducted by examiners appointed by the

Board. With the exception of that in practical work, the examinations are all written. Every student shall, at the close of each College Session, pass an examination in all the subjects of instruction of his year.

Those at the close of the first, second and third Sessions shall be for promotion, and if satisfactory, shall admit the student into the next higher class for the following year. The examination at the close of the fourth Session will, if satisfactory, entitle the student to a

CERTIFICATE OF LICENSE

to practice Dentistry in Ontario, and to the title of

LICENTIATE OF DENTAL SURGERY

and to membership in the Royal College of Dental Surgeons of Ontario. This Certificate is the only legal qualification for the practice of Dentistry in Ontario. See the "Dentistry Act," Sec. 25.

WOMEN STUDENTS

are admitted to the Royal College of Dental Surgeons on the same conditions as men. A room, suitably furnished, has been set apart for the sole use of women students.

RIGHTS OF STUDENTS.

Students are reminded that signing an agreement with an L.D.S. gives them no legal right to perform dental operations elsewhere than under the immediate personal supervision of their preceptor or other licentiate. See sub-sec. 1 and 3 of Sec. 25 of the Dentistry Act.

The primary object of the Dentistry Act was to protect the public from unqualified practitioners. Students are not qualified practitioners and are not permitted to conduct branch offices, or to perform dental operations, away from the personal presence and supervision of their preceptors. Such practice is contrary to the spirit of their agreements, is a violation of the Statute and subjects them to its penalties.

ILLEGAL PRACTITIONERS.

No one can legally practice Dentistry in Ontario, even as an assistant or student, who has not complied with the requirements of the law. Assistants in the offices of Licentiates, who have not matriculated in the R.C.D.S., and signed and filed agreements in the prescribed form, are violating the law and incurring its penalties. Under the provisions of By-Laws No. 43 of the R.C.D.S., which By-Law has been upheld by the Court of Appeal of Ontario in the case of Gordon vs. R. C. D. S., Licentiates are liable to have their licenses cancelled if they employ or permit such persons to perform any operation on a patient in their offices. It is not fair to those who have complied with the law that situations of this kind should be occupied by those not qualified. Licentiates are urged to respect the law and be loyal to their profession in this respect. Every Licentiate or student, who is aware of any violation of the provisions of the Dentistry Act, is urgently requested to notify the representative of his district on the

Board of Directors, and to furnish him with the facts of the case, so that action may be promptly taken in the matter. It is intended that these cases should be largely looked after by the Discipline Committee under instruction from the district representative. The Board is very anxious to protect Licentiates and students in their rights, but to do so efficiently must have their assistance.

GRADUATION

from the Dental Colleges of England, or of the other Provinces, or foreign countries does not qualify for practice in the Province of Ontario.

ACADEMIC DEGREE.

The Royal College of Dental Surgeons is not authorized by law to confer Academic degrees. The Board has, however, secured the affiliation of the Royal College of Dental Surgeons with the

UNIVERSITY OF TORONTO,

which has formulated a Curriculum in Dentistry, on compliance with which it will confer on the students of the R.C.D.S. the degree of

DOCTOR OF DENTAL SURGERY.

A summary of the University Curriculum and regulations will be found on page 37.

Students of Dentistry, not desiring to qualify for practice in the Province of Ontario by obtaining the L.D.S. of the R.C.D.S. of Ontario are entered on the Register of the School of Dentistry as "Special Students." These may avail themselves of all the privileges of the School of Dentistry of the R.C.D.S., and proceed to the Degree of Doctor of Dental Surgery, in the University of Toronto, on compliance with the requirements of its Curriculum in Dentistry, which will be found on page 37 of this Announcement.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY.

The Directors have arranged with the University of Toronto for a concurrent course in Dentistry and Medicine.

The first four years are devoted to the primary division of the Medical Course and the whole of the Dental Course, except Medicine and Surgery. The following years (two or three, as may be necessary) will be devoted to completing the Course in Medicine. When this is done the student will receive from the R.C.D.S. the certificate, conferring the L.D.S., and from the University, the Degrees of M.B., and D.D.S.

STUDENTS APPLICATION.

Students of Dentistry, before admission to the classes of the School of Dentistry of the Royal College of Dental Surgeons of Ontario, are required to sign an application as follows:

To the Directors of the R.C.D.S.

Gentlemen:—

I am desirous of entering upon the Study of Dentistry, under the provisions of the law respecting Dentistry in Ontario.

Should I be admitted as a student of Dentistry, it is with the distinct understanding:

- 1st—That I will comply with the requirements of the R.C.D.S., respecting Matriculation and Pupilage and payment of Fees.
- 2nd—That it is my present intention to complete the full course of study in the School of Dentistry of the R.C.D.S. of Ontario.
- 3rd—That in pursuing this Study, I will attend regularly all prescribed didactic, laboratory and infirmary instruction in each of the several years, and will give diligent attention to the work required of me.
- 4th—That during my course I will loyally conform to the requirements of the Dentistry Act, and of the By-Laws, Rules and Regulations prescribed from time to time by the Directors of the College and the Faculty Council of the School as necessary to secure needful order and discipline in the interests of the whole Student body.
- 5th—That I will endeavor at all times to promote good fellowship among my class mates, and to maintain and protect the reputation of my Alma Mater.
- 6th—That when authorized to practice Dentistry, I will conduct my practice ethically, and will make all reasonable efforts to elevate the Profession of Dentistry and maintain its dignity and good name.

DOMINION DENTAL COUNCIL OF CANADA.

In each of the Provinces of the Dominion of Canada, the Legislature has enacted Legislation regulating the practice of Dentistry, and in each Province the Dental Act provides for a Corporate Body, which grants license to practice Dentistry in the Province. About eight years ago representatives from each of the Dental corporate bodies of the nine Provinces of the Dominion met to discuss the feasibility of formulating a Curriculum in Dentistry, holding an examination and issuing a certificate of qualification, which would admit the holder, without further examination, to registration in any, or all, of the Provinces entering into the agreement, on payment of the local registration fee. Seven of the nine Provinces have entered into such an agreement and have formed a Dominion Dental Council, composed of a duly elected representative from each of the dental corporate bodies entering into the agreement. The Certificate of the Dominion Dental Council will admit the holder to registration, on payment of the local registration fee, in the Province of Prince Edward Island, Nova Scotia, New Brunswick, Ontario, Manitoba, Saskatchewan and Alberta. The preliminary education which is accepted is the Junior Matriculation of the Education Department of Ontario or Matriculation in the Faculty of Arts of a Provincial University. Graduates of the Royal College of Dental Surgeons, who have the required preliminary education, are eligible for the Dominion Dental Council

examination. A pamphlet containing full information concerning the Dominion Dental Council will be sent on application to Dr. W. D. Cowan, Secretary D.D.C., Regina, Sask

REDUCED RAILWAY FARES TO STUDENTS.

Students residing 700 miles or more from Toronto, can secure reduced railway fares coming to College, on presenting to the railway ticket agent, where they reside a certificate from the Dean of the College. To students who have been in attendance these certificates will be sent on application. Students attending for the first time can obtain a certificate by making application for registration as a student in the Royal College of Dental Surgeons, and paying \$20.00 on account of the first year's fees, as evidence of their intention to become students. Application should be made not later than September 1st, to Dr. J. B. Willmott, Dean of the R.C.D.S., 96 College Street, Toronto, Ont.



SCHOOL OF DENTISTRY
OF THE
Royal College of Dental Surgeons
OF ONTARIO

No. 240 COLLEGE STREET, TORONTO, ONT.

The School of Dentistry of the R.C.D.S. of Ontario was organized in 1875 and has since that date conducted regular annual Sessions. For thirteen years it occupied a building—93 College St.—specially designed and erected for this purpose by the Directors of the Royal College of Dental Surgeons. This beautiful and substantial building, eminently fitted for the purpose for which it was built, became too small for the increasing classes of the School. The Trustees of the Toronto General Hospital having purchased the land surrounding the College as a site for a new Hospital, were desirous of securing the site of the Dental School and made for it a cash offer which was accepted in the summer of 1908, and the building leased from the Hospital Trust for Session 1908-09.

This sale necessitated the erection of a new building. A suitable site was obtained at 240 College St., corner of Huron St. Plans were prepared by Messrs. Burke, Horwood and White, and building operations commenced August 1st, 1908. The building is of fireproof construction, the materials being stone, brick, steel, terra cotta and cement. It is five stories, including high basement, "L" shaped, 102 feet on College Street and 140 feet on Huron Street, giving over 40,000 feet of floor space, exclusive of boiler and coal rooms.

The furniture, fittings and appliances are of the most modern type. A special feature is a separate laboratory, thoroughly equipped, for each of the four classes. There are also excellent laboratories for teaching Chemistry, Metallurgy, Histology, Bacteriology and Pathology.

The infirmary is a beautiful room, splendidly lighted, 135 feet in length and is furnished with pedal chairs and fountain cuspidors. Taken as a whole, the facilities provided by this School, with a staff of over 30 Professors, Lectures and Instructors, for teaching modern Dentistry, are not excelled anywhere.

Last Session there were in attendance 198 students representing seven of the nine provinces of Canada. The new building is designed to accommodate 320 students. The money investment will approximate \$165,000.00.

THIRTY-SIXTH SESSION, 1911-12.

The thirty-sixth Session of the School of Dentistry will commence September 27th, 1911, and continue until commencement May 3rd, 1912.

The Dean will be in attendance to register students on September 26th, 27th, 28th, 29th and 30th, from 11a.m. till 1 p.m., and 2.30 till 4.00. Students who have not previously been in attendance are required to present to the Dean, on these days, the certificates on which they propose to matriculate, or those on which they propose to enter the Freshman Class (See page 7). Sophomores who have not obtained Certificates of Matriculation in the R.C.D.S. must, in order to register as such, present to the Dean certificates entitling them to full Matriculation.

By reference to page 21, students will notice that all fees for instruction are payable promptly at the opening of the Session.

It is important that students should be in attendance promptly at the commencement of the Session, and under no circumstances will they be admitted later than Oct. 1st without the written permission of the President.

The following Resolution was adopted by the Board in May, 1911:

Resolved, "That henceforth the fee be \$130.00 per session, and to encourage prompt attendance of students there be a rebate of \$5 to all students who register in person upon the allotted registration days."

On September 27th the Dean will meet the Freshmen in Lecture Room No. 1, at 2 p.m. The regular work of the Session in all the classes will commence at 8.30 a.m., Thursday, September 28th, 1911. Time table for Lectures and Laboratories will be posted in the main corridor, and will be subject to change at any time.

BOARD AND LODGING.

Board and room may be obtained convenient to the College at from \$4.00 to \$6.00 per week.

Students are requested to have their correspondence addressed to their rooms, rather than to the College.

LECTURES AND LABORATORY WORK.

The Curriculum of the Royal College of Dental Surgeons requires that students attend four full Courses of Lectures in the School of Dentistry, except in the case of students who are graduates in Arts or Medicine, or Science, or graduates of other Dental Schools.

The work has been divided as follows for the Session of 1911-12, subject to change by the Faculty Council, if found desirable.

CURRICULUM FOR SESSION 1911-12.

FRESHMAN YEAR.

Lectures.—Physics, Inorganic Chemistry, Anatomy, Dental Anatomy, Comparative Dental Anatomy, Histology, Prosthetic Dentistry.

Laboratory.—Physics, Dental Anatomy, Histology, Prosthetic Dentistry.

SOPHOMORE YEAR.

Lectures.—Organic and Physiological Chemistry, Anatomy, Physiology, Materia Medica and Pharmacology, Elementary Bacteriology, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge.

Laboratory.—Anatomy, Inorganic, Organic and Physiological Chemistry, Practical Pharmacology, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge.

JUNIOR YEAR.

Lectures.—Organic Chemistry and Physiological Chemistry, Physiology, Bacteriology and Pathology, Materia Medica and Pharmacology, Anesthetics, Operative Dentistry, Orthodontia, Prosthetic Dentistry, Metallurgy, Crown and Bridge.

Laboratory.—Inorganic and Organic and Physiological Chemistry, Bacteriology and Pathology, Practical Pharmacology, Metallurgy, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge, Orthodontia, Infirmary.

SENIOR YEAR.

Lectures.—Medicine and Surgery, History and Ethics of Dentistry, Dental Jurisprudence, Electro-Therapeutics, Dental Pathology, Orthodontia, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge.

Laboratory.—Infirmary, Pathology and Operative Dentistry (Tests), Prosthetic Dentistry, Crown and Bridge, Orthodontia, Medicine and Surgery (General Hospital).

PRACTICAL WORK.

Details of the practical work required, and other important information will be furnished in a circular distributed at the opening of the Session.

EXAMINATIONS.

During the term written "quizzes" will be held in each subject in each class.

Immediately before the Christmas holiday, and immediately after, a written term examination will be held in all the classes covering all those subjects taught up to that time, and in those subjects commenced after the holiday the term examination will be held immediately before the annual examination.

The quiz and the term examination will be conducted by the teacher of the subject, and the results will count on the examination for the year to the extent of 10 per cent. and 20 per cent. respectively.

The annual examination conducted by the examiners appointed by the Board, will count for 70 per cent.

Examinations in all the years, and for the degree of Master of Dental Surgery, will commence at 9 a.m., on the 22nd day of April, 1912. All examinations will be conducted by the Examiners appointed by the Directors of the R.C.D.S.

Preceptor's Declarations must be in the hands of the Secretary not later than January 10th, and the student's application for examination and receipt for examination fee not later than April 1st. All examination fees must be paid by April 1st.

As all graduates of the R.C.D.S. receive a License to practice Dentistry in Ontario, seniors who have not taken the examinations of the second and third years in the R.C.D.S., who are not otherwise

provided for by By-Law No. 40, will be required to take in the fourth year the examination in those subjects which are final in the second and third years, as well as those of the fourth year.

SUPPLEMENTAL EXAMINATIONS.

A supplemental examination for writing off conditions will be held immediately before the opening of the Session. Students conditioned in any written examination, in any year, must, unless specially excused, remove these conditions before entering the succeeding year.

Applications to write at the supplemental examinations must be made to the Secretary, accompanied by the fee, not later than September 10th.

SUPPLEMENTAL PRACTICAL COURSE.

Immediately following the completion of the examinations in April, a supplemental course in technic will be held to enable conditions in practical work to be removed. This course is compulsory on all students, as conditions in practical work cannot be carried into a higher year. The fee will be fixed in proportion to the time required. declaration that all the practical work handed in for examination was

M. D. S. EXAMINATIONS.

In the examination for M.D.S. the papers in Anatomy, Physiology, and Chemistry have been discontinued, and papers on Therapeutics, Pathology, Bacteriology and Anesthetics substituted and certain practical work added. The following are the specifications of this examination:

Written.—Operative Dentistry, Prosthetic Dentistry, Science and practice of Dentistry, Medicine and Surgery, Therapeutics, Pathology and Bacteriology and Anesthetics.

The paper on Pathology and Bacteriology will be based on Barrett's Pathology and Practice, last edition.

The paper on Anesthetics will include both general and local.

Practical Work, to be done at home and exhibited to the Examiner.—Three metal inlays; three porcelain inlays; three porcelain crowns; one porcelain bridge, optional; one metal bridge; one orthodontia case from practice with models when commenced, and models when completed, with appliance and retainer used; one full denture on metallic base, gum sections, vulcanite attachment.

Practical Work, to be done in the College.—Three gold fillings, three plastic fillings; one gold inlay. Candidate to make statutory done by himself.

The subject of the Thesis for April, 1912, is: "The relation of the condition of the oral cavity to the general health."

Application for examination for M.D.S., with the fee of \$20 and the "thesis" must be in the hands of the Secretary of the Board not later than April 1st, 1912.

INSTRUMENTS AND APPLIANCES.

With the exception of Extracting Instruments, Lathes and Vulcanizers, each student will be required to furnish his own tools, instru-

ments and appliances for both Laboratory and Operating Room. The Board has prepared a complete list of instruments and appliances for all the years. These lists will be forwarded to students on application to the Secretary of the R.C.D.S. This outfit or its equivalent will be compulsory on all students.

By resolution of the Board, borrowing of instruments by one student from another, is absolutely forbidden.

Freshmen and Sophomores who have not already obtained an outfit, must come prepared to expend in cash, during the first week, for appliances and books, about \$60, as they will not be permitted to enter the classes until properly equipped for work.

Every Senior and Junior student before being admitted to the Infirmary must be provided with all the instruments and appliances indicated on the lists, and a suitable wooden case in which to keep them. Lockers will hold a case 11x11x16 inches.

By resolution of the Board, every operator in the Infirmary, Junior and Senior, must wear a white coat.

Lockers will be provided in the Laboratories and Operating Room for instrument cases that are not too large, and engine heads and cables.

ATTENDANCE AT LECTURES, CLINICS, AND LABORATORY.

When a subject is extended over more than one year, separate lectures will be given to the class in each year.

Every student is required to attend at least 75 per cent. of the Lectures and Clinics of his year.

Laboratory Sessions will be conducted with closed doors and under the same regulations as to prompt and continuous attendance, order and decorum as Lecture Sessions, and the students' attendance will be accurately noted.

Students who are not regular and prompt in their attendance at the Infirmary will be stricken off the roll and go to the foot of the list.

All attendance rolls will be marked from and after Thursday morning, September 28th, 1911, and students not present promptly at the opening of the session will lose credit.

SCHOOL DISCIPLINE.

The following rules have been adopted in the interests of the students.

1. All students shall be courteous to each other and respectful to the members of the Faculty. No unseemly conduct or unnecessary noise or **Smoking or Spitting** will be permitted in the Lecture or other rooms or Laboratories of the school.

2. Students will be held responsible for any wilful or careless injury to the property of the school, and be required to make good any such injury.

3. In the Infirmary, patients will be assigned to students in rotation, precedence being given in the early part of the Session to the students of the Senior Class. No patient shall be assigned to any

student until he has satisfied the Chief of the Infirmary Staff that he has provided himself with the necessary instruments and appliances.

4. Students are required to attend promptly to every patient assigned to them, to be punctual in their appointments, kind and courteous in their manner, and to complete the prescribed operations without unnecessary delay. Any failure in these respects will render the student liable to be struck off the roll of the Infirmary operators.

5. No student shall, while in attendance at this school, engage in practice for his own pecuniary benefit, either in the Infirmary or elsewhere; nor shall he perform any dental operations elsewhere than in the College or office of his preceptor. Violation of this rule will subject the offender to immediate suspension from all the privileges of the school.

6. When clear evidence is obtained that a student has dishonestly appropriated any property belonging to the College, members of the staff, or a fellow student, the Dean may in his discretion, suspend the offender from the privileges of the school.

7. The Faculty Council is authorized to enforce the foregoing rules, and in cases of violation, the student may be suspended and the case reported to the Board of Directors.

REQUIREMENTS FOR GRADUATION AS L.D.S., ONTARIO.

To be of the full age of twenty-one years.

To be of good moral character.

To have complied with the regulations of the Royal College of Dental Surgeons respecting Matriculation.

To have completed a term of five months pupilage under agreement with a licensed practitioner between the third and fourth Sessions, or have during the interval between the third and fourth Sessions attended regularly at the Summer Session.

To have attended four full Courses of Lectures in the School of Dentistry of the R.C.D.S., except in case of students who have been admitted to advanced standing from other Colleges or Universities.

To have completed all practical work, in accordance with the rules and regulations of the School, paid all fees, filed the required application and declaration, and passed satisfactorily all examinations prescribed by the Board of Directors.

NATIONAL ASSOCIATION OF DENTAL FACULTIES.

The Royal College of Dental Surgeons is a member of this Association, and will keep the Curriculum in all respects up to its fullest requirements.

TEXT BOOKS.

Physics.—Millikan and Gale, A First Course in Physics	\$1 25
Dental Anatomy.—Black's Dental Anatomy	2 50
Comparative Dental Anatomy.—Underwood's Comparative Odontology	2 50
Histology.—Bailey's Text-book of Histology	2 50

Prosthetic Dentistry.—American Text-Book of Prosthetic Dentistry, (Turner)	6 00
Anatomy.—Gray's or Cunningham's	5 50
Chemistry.—Remen's Inorganic. Remen's Organic	
Orthodontia.—Orthodontia, by H. A. Pullen	
Metallurgy.—Hodgens' Metallurgy	2 50
Anaesthesia.—Lake's Anaesthesia and Dental Surgery.....	
on net	2 10
Surgery and Medicine.—Notes of Professor's Lectures	
Operative Dentistry.—Johnson's Operative Dentistry, Edition of 1910	5 00
Dental Pathology.—Burchard's and Inglis	3 00
General Pathology.—Adami on Inflammation	1 00
Physiology.—Kirke's Physiology	3 00
Materia Medica and Pharmacology.—Gabell and Austen's	
Notes on Neti	2 10
Crown and Bridge Work.—Goslee	
American Pocket Medical Dictionary	1 00

BOOKS USEFUL FOR REFERENCE.

Stedman's Medical Dictionary	\$4 50
"Prinz Dental Materia and Therapeutics"	\$5 00

G. B. Black's Operative Dentistry, two vols.; Gorgas' Dental Medicine; Burchard's Pathology and Therapeutics; Marshall's Principles and Practice of Operative Dentistry; Harris's Dental and Medical Dictionary; Talbot's Irregularity of the Teeth; Angle's Treatment of Malocclusion and Fractures of the Maxillae; Guilford's Administration of Nitrous Oxide; Weisse's Practical Human Anatomy; Foster's Physiology; Wilson's or Roscoe's Chemistry; Mitchell's Dental Chemistry; Practical Dentistry, Bromell; Richardson's Mechanical Dentistry; Garretson's Surgery; Evans' Crown and Bridge Work; American System of Dentistry; Essig's Metallurgy; Manual of Dental Metallurgy, E. A. Smith; Anatomy and Histology of the Human Mouth and Teeth, I. N. Bromell; The Mycology of the Mouth, Goadby; Notes Upon the Treatment and Filling of Teeth, Grayston; Dental Histology, Hopewell Smith; Comparative Anatomy, Underwood; The Irregularities of the Teeth, Talbot; The Filling of Teeth with Porcelain, W. W. Bruck; Principles and Practice of Crowning Teeth, H. J. Goslee; Administration of Nitrous Oxide and Oxygen, Hewitt; Anaesthetics and their Administration, Hewitt; Anaesthetics, De Ford; Success in Dental Practice, Johnson; Methods of Filling Teeth, Ottolengui; Oral Deformities, Kingsley; Luke's Anaesthesia in Dental Surgery; Bohm and Von Daordoff's Histology; American Illustrated Medical Dictionary; Dental Electricity, Custer. In all cases the latest editions should be purchased.

Those recommended for purchase may be obtained through any of the Dental Depots in Toronto, and should be ordered some time before the opening of the Session.

By resolution of the Board of Directors, students will not be admitted to the classes in Operative and Prosthetic Dentistry until they have provided themselves with suitable text-books in these subjects. It is strongly advised that these works be procured by Freshmen at the commencement of the term.

FEES.

Matriculation Fee, payable at the time of Matriculation to the Secretary	\$5 00
For making good unnecessary injury or loss to the property of the College, payable to Dr. Seecombe before admission to Lectures (this covers Laboratory Fees)	3 00
For Lectures each Winter Session, payable at the opening of the Session to Dr. Seecombe	130 00
To all students registering in person not later than September 30th, the fee will be	125 00
See Resolution, page 13.	
For Lectures; Candidates for L.D.S. (Citizens of Ontario), taking one Session only, payable to Dr. Seecombe	250 00
Students required to take the Session over will pay half the fee	62 50
Practical Anatomy, payable to the Bursar of the University of Toronto (on presentation to the Dean of a certificate of having dissected two parts, \$10 of this will be refunded) ..	20 00
Senior; For Hospital Surgical Clinics, payable to Dr. Seecombe.	3 00
For each Annual Examination, payable to the Treasurer of the Board or his Deputy, on or before April 1st	10 00
For Final Examinations for those who have paid for three Annual, payable to the Treasurer of the Board or his Deputy, on or before April 1st	10 00
For Final Examination for those who have paid for two Annual, payable to the Treasurer of the Board or his Deputy, on or before April 1st	20 00
For Final Examination to those who have paid for one Annual, payable to the Treasurer of the Board or his Deputy, on or before April 1st	30 00
For Final Examination for L.D.S. for those who have paid for no Annual Examinations, payable to the Treasurer of the Board or his Deputy, on or before April 1st	40 00
For Supplemental Examinations for each paper (the total not to exceed the regular examination fee for the year), payable by September 10th, to the Secretary	5 00
For examination for M.D.S., payable to the Secretary of the Board, February 1st	20 00
Class Fee—admitting to privileges of all the student organizations of the School—payable at first of term, to Dr. Seecombe	3 00

The following Extract from the Minutes of the Board of Directors will sufficiently explain the second of the above items:

Resolved: That every student at the commencement of each Session shall pay to the Representative at the College a deposit of \$3 to form a fund from which all unnecessary injury or loss to the property of the College during the Session shall be made good, providing the perpetrator of the injury cannot be detected. Any balance remaining shall be returned to the contributors at the close of the Session; if, however, any fine imposed on any student is unpaid, the amount shall be deducted from his portion.

All fees for instruction are payable promptly, at the commencement of the Session.

For University fees for D.D.S., see page 40.

ATHLETICS.

By affiliation with the University Athletic Association all the events of the "Varsity Games" are open to our students.

The officers of the various athletic clubs in the College hope that all intending students who have at home been interested in athletics will keep well in training, so that the good record of the R.C.D.S. may be maintained.

Last Session in the "Inter-Faculty" matches, the R.C.D.S. team won the Jennings Cup in the Hockey League, and were in the semi-finals in Association and Rugby football.

To encourage the students in this direction, the Directors have made a grant to the Executive Committee of \$100.

SOCIAL ENTERTAINMENT.

The Assembly Hall of the College, with its beautifully polished oak floor, the convenient adjoining rooms, and the facilities for serving light refreshments, offer opportunities for frequent social gatherings, as well as for the annual "At Home."

To assist the annual social function, the Directors have made a grant to the Class Committee of \$50. This is available only if 50 per cent. of the entire class obtain tickets and take part in the function.

PHOTOGRAPHIC ROOM.

The many students who are interested in amateur photography, and have cameras, are invited to bring them, and are tendered the free use of the very excellent Dark Room and appliances, which have been fitted up in the College.

An X-Ray apparatus forms part of the equipment, and is at the disposal of any student who desires a skyograph for purposes of diagnosis. The instrument is operated by Dr. C. V. Wallace.

LIBRARY.

The students have the use of a Library of over 700 volumes, nearly 600 of which are bound volumes of the leading dental journals, many of the sets being complete from the first number. A card index of these journals has been made, comprising both authors and subjects, so that anything of interest which has appeared in the important dental journals for the past 50 years can be readily referred to.

Y. M. C. A.

There is connected with the College a Young Men's Christian Association, supported by \$25 from the Board, and also by faculty and student subscriptions. Added interest has been aroused by the group Bible and Mission Study system. During the opening days of the Session the Committee will assist the new students in every way possible. All students are requested to call at the office of the University Y.M.C.A. and obtain a Dental College handbook. Information regarding rooms and board will also be given if needed.

ROYAL DENTAL SOCIETY.

The Students' Dental Society is carried on by themselves. It meets at stated times, to read and discuss papers on dental subjects. All students are eligible for membership.

STUDENTS' PARLIAMENT.

As the name might suggest, is a literary and debating society for the discussion of non-professional subjects, and the study and practice of methods of conducting meetings for the transaction of business.



STUDENTS IN ATTENDANCE SESSION 1910-11.

FRESHMAN CLASS.

Ante, Irvin Henry	Girvin, John Scott	Sawyers, Walter Lind-
Bailey, Norman S.	Higley, Clarence Ed-	say
Black, Herbert Fergu-	ward	Schwalm, Harvey Val-
son Blair	Hill, Arthur Norman	ency
Boyle, Lawrence Fran-	Hollingshead, Thomas	Scott, John K.
cis	George	Sebben, John Fulton
Box, Harold Keith	Holmes, Henry Edward	Sinclair, Alfred Victor
Bricker, Joseph Ster-	Arthur	Sipes, Allen John
ling	Ianson, Sidney S.	Sleeth, Bernard E.
Campbell, Edwin Har-	Kelly, John Isadore	Soules, Cecil
old	Knight, Frank	Spieres, Frank S.
Clarke, Harold James	Leonard, Leo Denis	Stewart, Harry Allan
Coveyduce, George	Macdonald, James A.	Stewart, Herbert Rus-
Duff, John Henry	McLaughlin, Ross Van	sell
Elliott, William Stod-	Norman	Stewart, John Alexan-
dard	Norman, Edward	der
Farrell, Harold	O'Brien, Chester R.	Sutherland, Donald
Fletcher, Cyrus Meh-	Pattison, Cyril La	John
ring	Verne	Thornton, Laurence H.
Fraser, Finlay C	Richardson, Harold	Ward, Roy
Fraser, Grant	Kerr	Watson, Peter James
Fuller, Earl W.	Ross, Edward Aaron	Zimmerman, George
Gardiner, Bertram R.	Rutledge, Sherman	

SOPHOMORE CLASS.

Aiken, John Bolton	Joyce, Charles Maurice	Robertson, Gordon
Allan, James Christie	Leatherdale, Wil-	Isaac
Allison, George Feilde	liam B.	Rutherford, Mor-
Bancroft, Franklin H.	Lehman, Edgar John	ville W.
*Beare, Russell	Lumsden, Joseph H.	Ryerse, Lulu Maud
*Brown, Douglas L.	*Madden, Ezra Durrel	Schweitzer, Herbert
Connolly, Gerald V.	Minns, Clarence Ross	Millo
Crysler, Percy Elgin	Morton, G. Victor	*Shaw, Frank Peter
*Cummings, Lewis Fra-	*Morgan, Walter E.	Staples, Richard Chas.
ser	MacPherson, Alex. D.	Herman
Dean, John Albert	McCarten, Daniel Alex.	Stevens, Wesley Dick-
Dewar, Hugh Vernon	McEwen, W. J.	enson
*Dixon, John Maxwell	McGregor, Edward F.	Tindale, Merton Clair
Dolson, Wilber J. McL.	McKay, D. A. P.	Trelford, William Glen
Doyle, John Richard	*McKay, Edward R.	Vandervoort, Carl Ed-
Forster, John Lyman	McLaughlin, Wilbur H.	gerton
Fuller, William James	*McLean, Duncan Rob-	Wileox, George Allen
*Gardner, Albert Victor	ert	Wiltse, John Harold
Godwin, Lloyd Stafford	Parkin, Maxwell Rich-	Winn, Nile Hughes
Harris, George W.	ard	Zinn, Sylvester Her-
Haynes, Wesley	Pinard, Joseph Victor	bert
Thomas	Pivnick, Maurice	
Hughes, William Elijah	Purdon, Carlisle	
Johnson, Kenneth M.	Reynolds, Jack Whea-	
*Special Student.	ton	

JUNIOR CLASS.

Adams, John Thomas	Hynes, Arthur Robert	McIntosh, Donald K.
Allen, Herbert Stanley	Jones, Frederick Henry	McKay, Herbert John
Atkinson, Percy Gor-	Kerr, Roy Douglas	Pennal, Robt. John
don	Landymore, Frederick	Renton, Thos. Harold
Bond, Cornell Oswald	William	Regan, Frank Norman
Canning, Oscar Well-	Liscumb, George Austin	Robertson, Ren
ington	Manning, Walter Gor-	Sandercock, Frank Er-
Cowling, Thomas	don	nest

*Davis, Frederick Roy	Mitchell, Harold W.	Smale, Fred William
Decker, Robert Seneca	Moore, John Howard	Tanner, Louis Ernest
Deltor, B.A., Calvin A.	Morley, Warren	Victor
Devine, Clement Jason	Macaulay, Victor Har-	Thomson Archibald
Dickson, Bruce A.	old	Spurgeon
Douglas, Norman K.	McCaughey, Stanley	Thornton, Robert Duns-
*Grant, Robert Norman	Graham	more
Hall, Robert Vernoy	McDonald, Ernest Car-	Vair, Marshall George
Hinds, Francis	lyle	Weadlick, Daniel James
Hockin, John Herbert	MacGregor, Roy Gregor	*Special Students.
Howe, Edwin John	McIntyre, Morton A.	

SENIOR CLASS.

Alderson, S a m u e l	Koeppel, Leslie	Ross, George Haycroft
George	Lackner, William S.	Rudell, Matthew John
Armstrong, M i l t o n	La Flamme, Wm. Jas.	Sangster, Fred, Norval
Taylor	Macdougall, Lorne Re-	Schnur, Fred. Llewellyn
Ault, James Wesley	ginald	Schwartz, Morris
Banford, Hector Chas.	McKay, Herbert Boyd	Simmons, Harry Alex-
Bass, Frederic Lorne	McDonald, William	ander
Brett, Augustus Jasper	Herbert	Smith, Chester John
Wolsley	Madill, William Stanley	Spratt, Oliver Camp-
Burgess, Rosswell Mor-	Merkeley, Howard Jas.	bell
ris	Moffatt, Lloyd Alfred	Stone, Ralph Emerson
Carrroll, John Lionel	Mustard, Hugh Arthur	Taylor, Deans Elliott
Cunningham, Ward H.	Nicholson, Cecil	Wagg, Arthur Blake
Downing, Fred. Lodge	Patterson, Richard Ash	Wilson, Harry
Duffin, Harry Clifton	mer	Wilson, John Orr
Eaman, Wilbert Roy	Power, William Patrick	Wright, Charles Ed-
Eaton, Cameron Leroy	Phillips, Arthur M.	ward
Gilroy, Wilbert Harold	Robertson, Ralph Ers-	Wright, Joseph Elmer
Higley, Ernest Arthur	kine	
Katz, Max		

PASSED EXAMINATIONS, APRIL, 1910.

In each year the names are in the order of standing.

FRESHMEN.

J. A. Stewart	J. J. Kelly	J. S. Girvin
G. Zimmerman	H. J. Clarke	S. Rutledge
J. H. Ante	G. Fraser	S. S. Ianson
D. J. Sutherland	H. V. Schwalm	L. D. Leonard
H. K. Box	H. A. Stewart	C. Soules
F. C. Fraser	L. H. Thornton	C. R. O'Brien
L. F. Boyle	J. S. Bricker	J. K. Scott
F. S. Spieres	A. N. Hill	E. Norman
E. W. Fuller	J. F. Sebben	C. E. Higley
J. H. Duff	W. S. Elliott	R. V. N. McLaughlin
C. M. Fletcher	G. Coveydue	E. A. Roos
A. F. Sinclair	P. J. Watson	H. F. B. Black
A. J. Sipes	T. G. Hollingshead	*C. La V. Pattison
B. R. Gardiner	H. Farrell	

*Aegrotat standing.

Passed Comparative Dental Anatomy and	Bacteriology.
F. N. Regan	C. A. Detlor
	G. V. Morton
	Passed in History.
	J. B. Aiken
	Passed in Anatomy.
G. V. Morton	S. H. Zinn
	J. V. Pinard
	E. F. McGregor

To Take Further Examinations.
Comparative Dental Anatomy and Dental Anatomy.

H. R. Stewart	L. F. Cummings Physics.	
B. E. Sleeth	J. B. Aiken	L. F. Cummings
R. Ward	W. E. Morgan Histology.	
H. R. Stewart	G. V. Morton Anatomy.	L. F. Cummings
N. S. Bailey	E. H. Campbell	H. R. Stewart

To Write Whole Examination.

H. E. A. Holmes	F. Knight
	To Take Year Over.

J. A. Macdonald	H. K. Richardson	W. L. Sawyers
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SOPHOMORES.

C. R. Minns	W. G. Trelford	M. R. Parkin
J. H. Lumsden	J. A. Dean	C. E. Vandervoort
J. W. Reynolds	N. H. Winn	J. V. Pinard
G. J. Robertson	G. V. Connolly	{ G. W. Harris
W. H. McLaughlin	M. C. Tindale	{ S. H. Zinn
F. H. Bancroft	D. R. McLean	J. B. Aiken
R. C. H. Staples	{ W. J. McEwen	{ P. E. Crysler
J. C. Allan	{ H. M. Schweitzer	{ D. A. McCarten
G. A. Wilcox	L. S. Godwin	G. F. Allison
A. D. Macpherson	W. T. Haynes	W. E. Hughes
W. J. Fuller	C. Purdon	E. J. Lehman
J. R. Doyle	J. M. Dixon	E. D. Madden
W. J. McL. Dolson	L. M. Ryerse	E. F. McGregor
K. M. Johnson	W. B. Leatherdale	J. H. Wiltse
W. D. Stevens	D. A. P. McKay	M. Pivnick
D. L. Brown		

Passed in Operative Dentistry.

F. N. Regan	L. F. Cummings
	Passed in Anatomy.
	J. H. Hockin

To Take Further Examinations.

	Anatomy.	
H. V. Dewar	M. W. Rutherford	W. E. Morgan
C. M. Joyce	F. P. Shaw	L. F. Cumming
G. V. Morton		

	Physiology.	
H. V. Dewar	E. R. McKay	L. F. Cumming
G. V. Morton	M. W. Rutherford	

Prosthetic Dentistry.

	E. R. McKay
	Materia Medica.
E. R. McKay	L. F. Cumming
	Chemistry.
	L. F. Cumming

JUNIOR.

C. O. Bond	M. G. Vair	{ B. A. Dickson
M. A. McIntyre	R. G. McGregor	{ F. R. Davis
H. V. Macaulay	F. H. Jones	T. H. Renton
{ T. Cowling	R. V. Hall	J. H. Hockin
{ C. J. Devine	E. C. McDonald	N. K. Douglas
{ P. G. Atkinson	J. H. W. Moore	W. Morley
{ R. D. Thornton	S. G. McCaughey	J. T. Adams

F. W. Landymore	{ A. R. Hynes	G. A. Discumb
R. S. Decker	{ R. D. Kerr	F. N. Regan
{ F. Hinds	H. S. Allen	L. E. V. Tanner
{ F. E. Sandercock	D. K. McIntosh	W. G. Manning
H. W. Mitchell	R. J. Pennal	C. A. Detlor
A. S. Thomson		

D. J. Weadick prevented by illness from writing on Pharmacology, passed all others.

R. Beare prevented by illness from writing.

To Take Further Examinations.

Chemistry.

O. W. Canning	R. S. Robertson	L. F. Cumming
R. N. Grant	F. W. Smale	W. E. Morgan
J. E. Howe		

Physiology.

R. N. Grant	L. F. Cumming	W. E. Morgan
H. J. McKay		

Orthodontia.

R. N. Grant	L. F. Cumming
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Pharmacology.

H. J. McKay	F. W. Smale	W. E. Morgan
R. S. Robertson	L. F. Cumming	

SENIORS.

Additional Graduates, 1910.

J. A. Ross	J. S. Strachan	P. K. Grist
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Graduated May 5th, 1911.

	L. A. Moffatt	S. G. Alderson
H. C. Banford	O. C. Spratt	H. C. Duffin
R. E. Robertson	J. O. Wilson	*A. M. Phillips
H. J. Merkeley	M. Schwartz	*M. J. Rudell
C. J. Smith	J. W. Ault	F. N. Sangster
M. T. Armstrong	A. J. W. Brett	E. A. Higley
H. B. McKay	W. S. Lackner	C. Nicholson
F. L. Downing	H. A. Mustard	L. R. MacDougall
W. R. Eaman	C. L. Eaton	R. E. Stone
{ *W. P. Power	**W. S. Madill	D. E. Taylor
H. Wilson	W. H. McDonald	W. H. Gilroy
W. Cunningham	A. B. Wagg	W. J. La Flamme
C. E. Wright	F. L. Schnurr	J. E. Wright
**G. H. Ross	*F. L. Bass	J. L. Carroll
R. A. Patterson	H. S. Simmons	B. J. Patterson

*License will be issued when pupillage is completed.

**License will be issued when of age.

To Take Further Examination.

Prosthetic Science and Practice, History and Ethics and Jurisprudence and Practical Work.

M. Katz.

SCHOOL OF DENTISTRY OF THE Royal College of Dental Surgeons OF ONTARIO.

Methods of Instruction.

The work in the several departments is planned with reference to that done in other departments, and care is taken that the whole shall be so correlated, and the subjects follow each other in such sequence that as far as possible the student in taking up a new subject will find himself prepared by previous work done in the same, or in another department.

OPERATIVE DENTISTRY AND DENTAL PATHOLOGY.

A. E. Webster, L.D.S., D.D.S., M.D., Professor.

SOPHOMORE YEAR.

In the Sophomore Year the Technique course in Operative Dentistry is begun and includes the treatment in extracted teeth of exposed and putrescent pulps, the treatment and preparation of root canals, and the filling of the same. The preparation of cavities and the proper introduction of the several filling materials. Students are taught the management of patients (their fellow-students acting as patients), the placing of the rubber dam, cleansing of the teeth, adjusting the operating chair, the use of napkins, sterilizers, care and sharpening of instruments, etc. During the latter part of the term Sophomores are admitted to the Infirmary as assistants to Senior students. In this year is commenced the didactic instruction in the lecture room. After a review of the embryology of the teeth, the process of the first and second dentition will be discussed and the pathological conditions which may be associated with them.

The causes, history and progress of dental caries will be carefully studied, ample time will be given to the various means of combatting the disease—Prophylaxis, instruction to patients, medicinal treatment, local and general, and filling.

JUNIOR YEAR.

In the Junior Year the didactic of Operative Dentistry will be continued through the Session, and will include a fuller discussion of the preparation of cavities, the intelligent selection and proper introduction of filling materials, the diagnosis and treatment of the various pathological conditions of the teeth and associate parts, the proper care of the teeth and mouth, etc.

A technique course will be begun at the opening of the Session which will include the treatment and management of Dental caries and all the Pathological conditions of the mouth which have their

origin in the teeth. The preparation of large cavies in pulpless teeth, and the proper use of posts for the retention of fillings. Much time will be given to the preparation of cavities for gold and porcelain inlays. In this course each student will be expected to prepare at least twenty cavities and fill them with gold and porcelain inlays, he will also receive a full course of lectures on porcelain art, and the place and use of silicate cements.

SENIOR YEAR.

In the Senior Year a course of lectures will be delivered in the Autumn term on Dental Pathology, and a careful review of the finer points in Operative procedures. Special attention will be given to the examination of patients and the means of arriving at a diagnosis. Such cases in the Infirmary as have a special interest, or are rarely met with will be presented for the benefit of the whole class.

In the Spring Term, special attention will be directed towards the management of a dental practice, the use and care of dental equipment, the keeping of dental records, and the training of a dental assistant, in short a full discussion of the science and practice of Operative Dentistry and Dental Pathology.

Besides the didactic course there will be a course in experimental Operative Dentistry, which will include the making and testing of various filling materials, the best methods of manipulation, their expansion or contraction, strength, solubility, permeable to moisture or bacteria. Tests will be made of value of well known therapeutic agents. The entire time during the Senior Year will be devoted to working out in practice in the Infirmary the didactic and demonstrative teaching of the department.

The Infirmary practice will be so arranged as to give to students an opportunity of becoming acquainted with the diagnosis and surgical treatment of the diseases of the human teeth and mouth.

The Bacteriology and Pathological Laboratories will be open to him to assist him in the study of the diseased conditions, which come under his care.

Opportunity will be given for students so disposed to do original research work in connection with any department of the Infirmary practice. Special attention will be given, in this year, to porcelain and gold inlays, difficult cases and treatment, orthodontia and management of patients and practice. For these purposes and abundance of clinical material is always available, and a competent corps of demonstrators will be in attendance.

PROSTHETIC DENTISTRY.

W. E. Cummer, L.D.S., D.D.S., Professor.

FRESHMAN YEAR.

Lectures.

The instruction in this department, both in the lecture room and the laboratory, begin in the Freshman Year, and is continued throughout the whole four sessions.

Lectures in Prosthetic Dentistry in the Freshman Year, open with introductory lectures, setting forth the character of the subject and a general exposition of the principle governing, and conditions requiring attention, in Prosthetic Dental restorations. From that the instruction becomes more specific, including the preparation, properties, and proper handling, of the various substances used in the laboratory, the principles underlying the construction of dentures on plastic bases, and the construction of the elementary forms of metallic bases, as well as the various forms of retaining devices. The course is designed in such a manner as to cover the principles involved in the most frequently met with forms of artificial dentures as a technique procedure.

Laboratory.

In the laboratory the professor and his assistant will demonstrate the taking of impressions, construction of models, the arranging and articulating of full and partial dentures, waxing, flasking, packing, vulcanizing and finishing artificial dentures on a vulcanite base. This will be followed by instruction in the construction of metal casts and dies, the swaging of metal bases, the proper annealing of the several metals, the use of the blow pipe, simpler details of soldering, etc. The plan will be followed through each year as far as possible of following principles set forth in lectures with practical application of such principles by the student in the laboratory.

SOPHOMORE YEAR.

Lectures.

Introductory lectures in Dental Prosthesis in the Sophomore Year will consist of a review of the normal structures found in, and functions carried on in the mouth, in which the student is concerned in replacing after loss of teeth; conditions leading up to the necessity for the removal of natural teeth, and the changes taking place in structure and functions after such removal has taken place. Following on this the general procedure in the making of a denture for a patient, is outlined, under the headings of Examination of the Mouth, Impression, Taking of "bite," Trying in and insertion, sufficient to give interest to the student in technique work following the lectures. The course also includes instructions in advanced metal work, special attachments, etc.

Laboratory.

Following this series of lectures, a course in technique has been prepared, in which the student works out for himself in the laboratory, the principles set forth from the lectures. This includes advanced work in soldering and swaging, technique of lining plaster matrices for vulcanite work with tin foil, including instructions in the necessary carving representing the gum tissues, rugae, etc. Also an exercise in the laboratory method used in developing the compensating curves of the teeth in the full upper and lower dentures, in accordance with the inclination of the condyle path or anatomic articulation, so called.

JUNIOR YEAR.

Lectures.

Lectures in Prosthetic Dentistry in the third year are primarily designed to utilize the instructions of previous years, both didactic and practical into the discussion of actual methods of practice in dealing with patients. Special attention is given to the designing of the denture as a piece of mechanism, including selection of retention, distribution of stresses, selection of base, etc.:—The study of different facial types, and preservation of harmony in artificial substitutes in form, color and arrangement, etc. A complete exposition of the principles underlying the so-called system of anatomic articulation of dentures, is given in this year and the instruction is designed to be of maximum benefit to students upon their entrance to the infirmary, with its attendant privilege in constructing prosthetic appliances for actual patients.

Laboratory.

The Laboratory or practical work consists chiefly in an exercise in advanced Anatomic Articulation, continuous gum, and with practical work for patients in Infirmary.

SENIOR YEAR.

Lectures.

Lectures in Senior Year are devoted entirely to methods in practice, including discussions of special cases present in Infirmary; discussions of newer methods occurring since the beginning of the Student's course. Suggestions designed specially for students about to enter practice, will be offered, including management of patients, assistants, laboratory arrangements, special devices, etc., etc. Also special instructions in apparatus designed to restore losses in hard and soft palate, lip, nose, etc., usually grouped under the headings of vela and obturators.

Laboratory.

Practical work in this year consists in the work arising from Infirmary practice, Laboratory instructions on new methods, and embracing a course of instructions of special classes of restorations, known as vela and obturators, mentioned in foregoing.

CROWN AND BRIDGE WORK.

A. W. Thornton, L.D.S., D.D.S., Professor.

This important branch of modern dentistry is taught during the second, third, and fourth years of the course, both by lectures and in the Laboratories.

In the second year a course of Lectures is given covering the principles underlying the subject, the advantages and disadvantages of such methods of restoration, the preparation of roots and natural teeth preparatory to inserting crowns and bridges, the material to be used, the making of single crowns, and the assembling and soldering of the parts of which the bridge is made up. In the third year porcelain crown and bridge work is taught.

The lecture course for this year covers the application of porcelain to crown and bridge work; the best methods of using "ready to wear" crowns; the use of inlays as abutments; removable bridge work, and the use of the various attachments in connection with crowns, and saddle bridges or partial plates.

In the Laboratory, each student will be required to make the skeleton work for a porcelain bridge and two porcelain crowns; and a piece of bridge work for a case, supplied by the professor in charge. This piece is to be made entirely on the student's own responsibility, and without help from professor or demonstrator.

In addition, the casting of bases to "ready to wear" crowns and the application of the various attachments will be practically carried out.

In the fourth year, as far as possible, the work will be done for patients in the Infirmary.

The Lecture course will include the many variations from the standard principles taught in the two preceding years; the results that may reasonably be expected of operations in this field and of the dangers to be guarded against.

The best methods of repairing crowns and bridges will be discussed, and the important work of finishing and cementing will be presented.

In the Laboratory the work will be done for the Infirmary, and the technic of the more difficult and delicate operations will be demonstrated by the professor in charge and carried out individually by the students.

DENTAL CERAMICS.

J. W. Coram, L.D.S., D.D.S., Professor.

The course consists of five lectures on the construction of Porcelain inlays, including formation of matrix, application of porcelain to matrix, fusing and setting in cavity. Also application of porcelain to bridge work and to continuous gum dentures. Clinical instruction is given in the Infirmary for three days each week during entire session.

DENTAL ANATOMY AND COMPARATIVE DENTAL ANATOMY.

W. H. Doherty, L.D.S., D.D.S., Professor.

The course in these subjects is completed in the Freshman Year and is under the personal direction of the professor.

The course in **Dental Anatomy** includes the study of the buccal cavity and contents from a dental standpoint, and will include the study of the forms of the various teeth, temporary and permanent; the processes of eruption, absorption and calcification; the attachment of the teeth and their relation to the other tissues of the mouth; the arrangement of the teeth; the dental tissues; the location, size, and form of the pulp chambers and root canals, etc., etc., etc.

In the Laboratory the student will model in clay one or more of each class of teeth enlarged five times. He will then carve a number of teeth in plaster, of the natural size, and finally, carve in vegetable

ivory, of the size of the average teeth, twenty-eight of the teeth which constitutes a human denture, these will be arranged in proper relation and mounted on flexible rubber bases, attached to an articulator, simulating as close as possible the arrangement found in the mouth and will be used in the remaining years as models, upon which to perform the various operations in Operative and Prosthetic Technic, and for illustrating the movement of the teeth in Orthodontia.

Students are requested to bring with them as many extracted teeth as possible.

In Comparative Dental Anatomy the course is designed to round out the students' knowledge of human Dental Anatomy and to give him an intelligent view of the animal kingdom and its classifications, especially of the vertebrates, the different forms of teeth, tissue arrangement, and of the temporo mandibular joint in relation to food habits; the various methods of succession; the dental tissues from a comparative standpoint; the history of the changes from the simple to the complex forms of teeth, and the study in concise form of the dental armature of the various groups of vertebrate animals, etc.

MATERIA MEDICA AND PHARMACOLOGY.

C. Harold Clarkson, L.D.S., D.D.S., Professor.

The course consists of thirty-five lectures and fifteen lecture demonstrations and laboratory work and is taken up in the Sophomore and Junior Years. The student is expected to become familiar with the various physical and chemical properties of the chief drugs used in dentistry and will have an opportunity of performing some simple experiments to determine how they act. Records will be kept from which the standing of pupils for the term will be fixed. Each student must be supplied with the prescribed text-book and keep proper records of laboratory work. Oral and written quizzes may be given as required.

ELECTRO-THERAPEUTICS.

F. D. Price, L.D.S., D.D.S., Instructor.

The instructor will, in a few lectures, discuss electricity as a therapeutic agent, and its special adaptation to the treatment of a considerable number of dental lesions. The lectures will be illustrated by a very complete assortment of electro-dental appliances.

ORTHODONTIA.

G. G. Hume, L.D.S., D.D.S., Professor.

During the Junior Year students will receive instruction in this important subject. In didactic lectures the professor will discuss the etiology of irregularity of the teeth, the deformities caused by this condition and its effect upon expression, mastication and articulation. The proper treatment of the several types. The physiology and mechanics of tooth movement, the dangers to be guarded against, and the results to be expected will be carefully considered. In the laboratory the construction of proper appliances will be demonstrated and in the Infirmary students will take cases under the direction of a demonstrator.

ANESTHETICS AND EXTRACTING TEETH.

E. W. Paul, L.D.S., D.D.S., Lecturer and Instructor.

A. D. A. Mason, L.D.S., D.D.S., Hospital Clinician.

The course in **Anesthetics** will include a brief history of Anesthesia; the description and mode of action of nitrous oxide, nitrous oxide and oxygen; ethylchloride; somnoform; the choice of an Anesthetic for Dental Operations; conditions in which general Anesthetics are contra-indicated; method of administration of each; the possible accidents which may occur; the best means of avoiding them; the proper procedure when they occur.

Extraction

In considering the preparation of the mouth for the reception of an artificial denture, the whole subject of extraction of teeth will be discussed at length, and will include the indications for extraction, a study of the roots of the teeth, their relation to the Alveolus, the selection of forceps, the proper direction in the application of force, the dangers to be avoided, and the possibility of excessive hemorrhage and best means of treating it, the preparation of the patient and the mouth for extensive extraction, and the proper treatment of the mouth after the extraction. In this connection the use of local anesthetics will be considered, the dangers incident to their use pointed out, and the safest method of using them presented. The use of nitrous oxide in extracting will be taught. The use of this agent as well as the hypodermic use of anesthetics will be demonstrated in the extracting room. The students of the Junior and Senior Years have charge of the extracting room in rotation, and under the direction of the demonstrator, perform all the operations for the removal of teeth and roots. Local anesthetics are used where deemed expedient.

HISTOLOGY.

Jos. S. Graham, M.B., M.R.C.S., Professor.

The course in **Histology** is given in the Freshman Year and will include the study of the construction and the use of the microscope, the study of cell structure and functions, studies of the elementary tissue and the more important tissues, the embryology of the teeth and the minute study of the several tissues of the human teeth, the pericementum, the mucous membranes and soft tissues of the mouth. The students will be taught to prepare, stain and mount sections for themselves.

BACTERIOLOGY.

Jos. S. Graham, M.B., M.R.C.S., Professor.

The course in **Bacteriology** is given in the Junior Year. The professor will discuss the principles of Bacteriology, the principal bacterial forms, their modes of reproduction, the diseases caused by them, susceptibility and immunity. The subject of Primary Pathology will be briefly presented.

The report of the Scrutineers is submitted herewith. I also submit the Certificate of the Secretary of the School of Dentistry of the R.C.D.S. as to the election of J. B. Willmott, D.D.S., as representative from the Faculty.

The members-elect of the Board of Directors of the Royal College of Dental Surgeons of Ontario for the ensuing term are:—

District No. 1—John Robertson, D.D.S., Ottawa, by acclamation.

District No. 2—G. C. Bennycastle, D.D.S., Bowmanville, by acclamation.

District No. 3—Wallace Seccombe, D.D.S., Toronto, by acclamation.

District No. 4—Donald Clark, D.D.S., Hamilton, by acclamation.

District No. 5—A. M. Clark, D.D.S., Woodstock, after contest.

District No. 6—W. J. Bruce, D.D.S., Kincardine, by acclamation.

District No. 7—Harry R. Abbott, D.D.S., London, by acclamation.

Representative from the Faculty—J. B. Willmott, D.D.S., Toronto, by acclamation.

Respectfully submitted,

J. B. WILLMOTT,

Sec'y R.C.D.S. of Ontario.

Toronto, May 1st, 1911.

ROYAL COLLEGE OF DENTAL SURGEONS OF ONTARIO.

Election of a Board of Directors, December 14th, 1910.

REPORT OF THE SCRUTINEERS MADE IN DUPLICATE.

District No. 1—

No voting papers were before us as tendered from this District.

District No. 2—

No voting papers were before us as tendered from this District.

District No. 3—

No voting papers were before us as tendered from this District.

District No. 4—

No voting papers were before us as tendered from this District.

District No. 5—

Total number of voting papers tendered from this District, 29. Number of voting papers rejected 3; of these — were not in marked envelope, — were not registered, — were not received in time, 3 voters were in arrear of the annual fee on Nov. 2nd, 1910. Number of voting papers accepted for A. M. Clark, L.D.S., D.D.S., 18. Number of voting papers accepted for F. E. Bennett, L.D.S., D.D.S., 8. Majority of voting papers accepted for A. M. Clark, 10.

District No. 6—

No voting papers were before us as tendered from this District.

District No. 7—

No voting papers were before us as tendered from this District.

We hereby certify that the above statement regarding the voting papers handed to us by J. B. Willmott, Secretary of the Royal College of Dental Surgeons of Ontario, and the disposition of them is correct.

JAMES BREBNER,

H. J. BOLITHO,

Scrutineers.

Toronto Dec. 14th, 1910.

To the Directors of the Royal College of Dental Surgeons of Ontario.

Gentlemen:—This certifies, That at a meeting of the Faculty of the School of Dentistry of the Royal College of Dental Surgeons of Ontario, held in the Board Room of the College, on Dec. 14th, 1910, which meeting was called by the Dean by written notice addressed to each member, in which the election of a representative from the Faculty, as a member of the Board of Directors of the Royal College of Dental Surgeons as provided for by sub-section 4 of section 3 of the "Act Respecting Dentistry," R.S.O. 1897, Cap. 178, was indicated as the business to be transacted, J. Branston Willmott, M.D.S., D.D.S., Daen of the Faculty, was, by ballot, unanimously elected as such representative.

W. E. WILLMOTT,

Secretary of the Faculty.

Toronto, Dec. 15th, 1910

The Secretary called the roll of members-elect as follows:—

District No. 1—John Robertson, D.D.S., L.D.S., Ottawa.

District No. 2—G. C. Bonnycastle, D.D.S., L.D.S., Bowmanville.

District No. 3—Wallace Seccombe, D.D.S., L.D.S., Toronto.

District No. 4—Donald Clark, D.D.S., L.D.S., Hamilton.

District No. 5—A. M. Clark, D.D.S., L.D.S., Woodstock.

District No. 6—W. J. Bruce, D.D.S., L.D.S., Kincardine.

District No. 7.—H. R. Abbot, D.D.S., L.D.S., London.

Representative from the Faculty—J. B. Willmott, D.D.S., M.D.S.

All the members being present, the ballot, without nomination, was taken for President, resulting in the election of Dr. W. J. Bruce.

The President-elect took the chair, and the election was proceeded with by ballot, Dr. John Robertson being elected Vice-President, Dr. Wallace Seccombe Treasurer, Dr. Donald Clark Registrar.

Moved by A. M. Clark, seconded by Bonnycastle, that Dr. J. B. Willmott be appointed Secretary for the ensuing term. Carried.

Moved by Robertson, seconded by Clark, that Dr. W. E. Willmott be Assistant Secretary for the ensuing term. Carried.

Moved by Bonnycastle, seconded by A. M. Clark, that the officers of the Board shall constitute an Executive Committee. Carried.

Moved by Willmott, seconded by Abbott, that the printed minutes for 1910-11 be amended on page 79 by striking out of the paragraph numbered 3 all the words excepting the first line and inserting the words "examiners in Practical Dentistry, one shall be the head of the

The practical course is carried on in a special laboratory well equipped for the teaching of modern Metallurgy. It consists of refining by dry and wet methods, the making of alloys and metals for dental uses; and the quantitative analysis of alloys; and solders by gravimetric and volumetric methods. It extends over a period of fifty hours.

DENTAL JURISPRUDENCE.

J. B. Willmott, M.D.S., D.D.S., Lecturer.

The Lecturer on Jurisprudence will discuss the special laws relating to Dentistry, their occasion and purpose. The responsibility of the dentist under these laws and under the common law, the position of for fees, etc.

DENTAL HISTORY AND ETHICS.

G. M. Hermiston, M.A., L.D.S., D.D.S., Professor.

The Professor in History and Ethics will give a summary of the more prominent and important steps in the development of dentistry as a profession, and in Ethics will discuss the underlying principles of ethics, and their application to professional life, emphasizing proper ethical relations to other members of the profession and to patients.

CLINICAL DENTISTRY.

Dr. W. E. Willmott, Associate Professor of Prosthetic Dentistry.

Dr. A. A. Stewart, Associate Professor of Operative Dentistry.

Four Instructors in Clinical Dentistry.—All operations in the Infirmary will be under the direction of the professors and associate professors. The extensive clinic permits the frequent demonstration of all the usual operations in Operative and Prosthetic Dentistry. The student will be directed in the performance of these operations by the professors and instructors.

* The University of Toronto

†CURRICULUM IN DENTISTRY.

Degree of Doctor of Dental Surgery.

MATRICULATION.

Candidates for the degree of Doctor of Dental Surgery must pass the Matriculation Examination hereinafter mentioned, unless:—

1. They possess a degree in Arts (not being an Honorary Degree), from some recognized University; or
2. Have already matriculated in the Faculty of Arts in this or some other University in Canada; or
3. Are Matriculants in the College of Physicians and Surgeons of Ontario; or
4. Have passed the Form III. or Form IV. Department Non-Professional examinations in which the Latin option has been taken, it being understood that the equivalent examinations under titles no longer in force will be accepted.

The regulations respecting the acceptance pro tanto of the certificates of other Provinces as defined in the Curriculum for Junior Matriculation are applicable to candidates in Dentistry.

5. Have passed an examination and received a certificate which is accepted by the General Medical Council of Great Britain for Registration as a student of Medicine or Dentistry.

Candidates not possessing any of the above named qualifications will be required to pass the examination prescribed for matriculants in the Faculty of Arts in this University.

Candidates for the degree must matriculate before writing on any of the subjects prescribed for final examination.

UNDERGRADUATES.

1. Undergraduates (candidates for the final examination for the degree), matriculants in the Royal College of Dental Surgeons, an affiliated College of the University, and proceeding to graduation therefrom, must have complied with all the requirements prescribed from time to time, by the Board of Directors of the Royal College of Dental Surgeons of Ontario for admission to examination for a Certificate of License to practice Dentistry in Ontario, provided always that these

*For all or any information concerning the degree of D.D.S., address the Registrar, Toronto University and not the Secretary of the R.C.D.S. of Ontario.

†Note.—Lectures in this Department are given in the School of Dentistry of the Royal College of Dental Surgeons, an affiliated College of Toronto University.

requirements shall include attendance on at least four full courses of lectures and laboratory and clinical instruction, embracing all the subjects of the Curriculum, of not less than seven months each, except in the case of students who have already graduated in the Faculty of Arts (B.A. or M.A.), or the Faculty of Medicine (M.B. or M.D.), or the Faculty of Science (B.A.Sc. or B.Sc.), of a Canadian or other recognized University, who may complete the course in Dentistry in three years instead of four.

2. Persons holding the L.D.S. Certificate, granted by one of the Medical authorities of Great Britain; and persons holding the B.D.S. Degree of Melbourne University, Australia, will be admitted as undergraduates in the Department of Dentistry without further examination and to the final examinations of the degree of D.D.S. on completing one full session at the School of Dentistry of the Royal College of Dental Surgeons of Ontario, and payment of the proper fees.

3. Undergraduates (candidates for examination for the Degree), not coming under the provisions of either of the two preceeding sections, must have been engaged in the study of Dentistry for four academic years, and have attended four full courses of lectures and laboratory and clinical instruction, embracing all the subjects of the Curriculum, of not less than seven months each, at a School of Dentistry recognized by this University, the last of which must have been at the School of Dentistry of the Royal College of Dental Surgeons of Ontario.

EXAMINATIONS.

Candidates for the degree must pass two examinations, an intermediate and a final, an interval of not less than one year intervening between them. Until further provisions be made, a certificate of having passed the intermediate examination of the Royal College of Dental Surgeons of Ontario will be accepted by this University.

Candidates for the final examination, which will be held at a time fixed by the Committee on Examinations, must present to the Registrar satisfactory certificates, covering all the requirements relating to undergraduates as given above, and of having passed the intermediate examination.

The subjects for intermediate examinations shall be:

- (a) Comparative Dental Anatomy.
- (b) General and Dental Histology.
- (c) Bacteriology.
- (d) Anatomy.
- (e) Physiology.
- (f) Chemistry.
- (g) Dental Technic.
- (h) Theory of Operative Dentistry.
- (i) Theory of Prosthetic Dentistry.
- (k) Dental Materia Medica.

The subjects for final examination shall be:

(a) General Anatomy and Special Anatomy of the Head and Neck.

(b) Physiology.

(c) Chemistry.

(d) Surgery and General Pathology.

(e) Medicine, Physical Diagnosis and Anaesthetics.

(f) Theory and Practice of Operative Dentistry, Dental Pathology.

(g) Theory and Practice of Prosthetic Dentistry.

(h) Science and Practice of Dentistry.

(i) Orthodontia.

(k) Dental Materia Medica and Therapeutics.

(l) The Jurisprudence, Ethics and History of Dentistry.

(The above examinations will be written.)

(m) Practical Operative Dentistry.

(n) Practical Prosthetic Dentistry.

Candidates shall be examined in practical work from time to time, during the session of the Royal College of Dental Surgeons, on completion of the required work in the Infirmary and Laboratories of the College.

Annual examinations in April, and supplemental examinations in September, will be conducted under the joint auspices of the University and the Royal College of Dental Surgeons of Ontario.

Regular Students of the Royal College of Dental Surgeons proceeding to the degree of D.D.S., may take the final examination in any subject at the close of the session in which it is completed in the College.

Candidates will be credited at the Annual and Supplemental Examinations for term work and term examinations, conducted by the Professors in the several subjects, in the proportion of 30 to 70.

No candidate shall be considered as having passed on any paper unless he has obtained 50 per cent. of the marks allotted to the paper.

EQUIVALENT EXAMINATIONS.

Examinations in the Faculty of Arts in the Department of Natural Science, Division I., are accepted in lieu of examinations for the degree of Doctor of Dental Surgery, as follows:

(a) Physiology and Chemistry of the Second Year for the Physiology and Chemistry of the intermediate examinations.

(b) Histology of the Fourth Year for the General Histology and Bacteriology of the intermediate examinations.

(c) Chemistry of the Third Year and Physiology of the Fourth Year for Chemistry and Physiology of the final examination.

(d) On application to the Senate, similar credits may be given for similar examinations passed in the Faculty of Arts or the Faculty of Medicine of other Universities.

*FEES.

The fee for examination for matriculation, in whole or in part, or for registration of any certificate accepted in lieu of examination, shall be five dollars.

The fee for final examination shall be ten dollars, which shall be paid before writing on any subject of the final examination.

The fee for supplemental examination in one or more of the final subjects shall be ten dollars.

The fee for the degree of D.D.S. shall be fifteen dollars, which shall be paid before writing on the examination of the final year.

No fee shall be charged for transferences from any Faculty of the University to the Department of Dentistry.

The fee for admission ad eundem gradum shall be twenty dollars.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY.

Students who are matriculants in the Faculty of Medicine and in the Department of Dentistry, may take a concurrent course in Medicine and Dentistry which will extend over six years.

Students taking this course will pass the regular University examinations in the subjects of the Medical Curriculum from year to year as they are completed in the Medical Faculty and in the final Dental subjects of the curriculum in Dentistry, from year to year as they are completed in the Royal College of Dental Surgeons.

Students taking this concurrent course, who have fulfilled all the requirements for the degree of M.B., and who have successfully passed the examination in the Dental subjects of the curriculum in Dentistry, including Dental Materia Medica and Therapeutics, shall receive the degree of D.D.S.

The fee payable to the University shall be \$50 per year for the first four years, and \$100 per year for the last two years, and the several laboratory fees.

*All fees are payable to the Bursar of the University.

MASTERS OF DENTAL SURGERY, ONTARIO

*F. G. CALLENDAR, N.W.T.
 *C. S. CHITTENDEN, D.D.S., Hamilton.
 L. TESKEY, M.B., M.R.C.S., Toronto.
 J. B. WILLMOTT, D.D.S., Toronto.
 W. A. BROWNLEE, D.D.S., Grimsby.
 *H. T. WOOD, Cobourg.
 J. P. MARSHALL, D.D.S., Toronto.
 O. H. ZEIGLER, D.D.S., Toronto.
 W. A. LEGGO, D.D.S., Ottawa.
 T. HENDERSON, D.D.S., Toronto.

A. H. ALLEN, D.D.S., Paisley.
 *W. R. HAMILTON, D.D.S., Stratford.
 V. H. LYON, D.D.S., Ottawa.
 R. F. MORROW, D.D.S., Peterboro'.
 J. E. WILKINSON, D.D.S., Toronto.
 H. A. CROLL, D.D.S., Souris, Man.
 P. ST. C. SMITH, D.D.S., Toronto.
 W. J. W. LAKER, D.D.S., Toronto.
 F. E. WATSON, D.D.S., Georgetown.
 C. E. SALE, D.D.S., Goderich.

LICENTIATES PRACTISING IN ONTARIO

Abbott, D.D.S., H. R., London.
 Abbott, D.D.S., C. N., London.
 Abbott, D.D.S., E. C., Toronto.
 Abbott, D.D.S., J. M., Erin.
 Adams, Wellington, Whitby.
 Adams, J. G. C., Toronto.
 Adams, D.D.S., John Franklin, Toronto.
 Adams, D.D.S., G. A. M., West Toronto.
 Agnew, Wm. H., Keswick.
 Ahrens, A. E., Stratford.
 Alderson, D.D.S., S. G., Hamilton.
 Allen, D.D.S., M.D.S., Alex. H., Paisley.
 Allen, D.D.S., G. P., Mount Forest.
 Amos, D.D.S., J. E., Brinsley.
 Amy, D.D.S., W.B., Toronto.
 Anderson, D.D.S., H. W., Toronto.
 Anderson, D.D.S., J. L., Waterford.
 Andrews, F. J., Toronto.
 Armstrong, D.D.S., E. F., CCobalt.
 Armstrong, D.D.S., J. A., Ottawa.
 Armstrong, D.D.S., R. M., Oshawa.
 Armstrong, D.D.S., J. W., Toronto.
 Armstrong, D.D.S., M. T., Parry Sound.
 Armstrong, D.D.S., R. M., Ottawa.
 Armstrong, D.D.S., W. J., Iroquois.
 Armstrong, D.D.S., W. A., Ottawa.
 Arnold, D.D.S., E. F., Toronto.
 Ashley, A. S., Napanee.
 Atkinson, D.D.S., J. R., Priceville.
 Ault, D.D.S., J. W., Pittston.
 Axon, D.D.S., F. A., Clinton.
 Aykroyd, D.D.S., S. A., Kingston.
 Babcock, D.D.S., A. A., Brantford.
 Badgley, D.D.S., F. N., Toronto.
 Bagshaw, D.D.S., D. J., Toronto.
 Baird, D.D.S., David H., Ottawa.
 Baird, David, Uxbridge.
 Baker, D.D.S., E. S., Toronto.
 Baker, D.D.S., G. F., Kingston.
 Baker, D.D.S., H. W., Stratford.
 Bald, D.D.S., G. W., Sault Ste. Marie.
 Ball, D.D.S., Geo. L., Toronto.
 Ball, D.D.S., T. E., Harriston.
 Ball, D.D.S., W. H., Walton-Toronto.
 Ball, D.D.S., E. S., Toronto.
 Ballachee, D.D.S., P. P., Brantford.
 Banford, D.D.S., H. C., Hawksbury.
 Bannerman, J. G., Owen Sound.
 Bannerman, D.D.S., H. J. M., Owen Sound.
 Bancroft, D.D.S., Lester, Toronto.
 Bansley, D.D.S., J. C., Toronto.
 Barker, D.D.S., J. W., Cannington.
 Barker, D.D.S., E. S., Stouffville.
 Barrett, D.D.S., L. A., Galt.
 Bartlam, D.D.S., S. H., Toronto.
 Bartlett, Frank C., St. Thomas.
 Barron, D.D.S., Frederick, Campbellford.
 Bates, James Charles, Toronto.
 Baxter, David, T., Hamilton.
 Beam, D.D.S., C. O., St. Catharines.
 Bean, D.D.S., Chas. E., Chesley.
 Beaton, D.D.S., D. H., Midland.
 Beattie, D.D.S., G. A., Ottawa.

Beatty, D.D.S., J. A., Stratford.
 Becker, D.D.S., F. C., Toronto.
 Belden, D.D.S., G. F., Toronto.
 Bell, D.D.S., J. Wick, Hamilton.
 Bell, D.D.S., J. M., Acton.
 Bell, D.D.S., C. B., Toronto.
 Bennett, L. L., Georgetown.
 Bennett, A. H., Hamilton.
 Bennett, D.D.S., F. E., St. Thomas.
 Bentley, D.D.S., G. A., London.
 Bentley, D.D.S., W. J., Sarnia.
 Berry, D.D.S., R. N., Caledonia.
 Billings, Herman L., Bruce.
 Billings, D.D.S., M. R., Cayuga.
 Binkley, D.D.S., M. F., Hamilton.
 Black, D.D.S., D. A., Kingston.
 Black, D.D.S., J. A., Gananoque.
 Black, D.D.S., Jas. E., Toronto.
 Black, B.A., D.D.S., W. A., Toronto.
 Blair, D.D.S., J. F., Carleton Place.
 Blandin, Willard Markham.
 Blatchford, D.D.S., F. A., Fort William.
 Bleakley, D.D.S., J. A., North Gower.
 Bleakley, D.D.S., T. W., North Gower.
 Bonnycastle, D.D.S., G. C., Bowmanville.
 Bonner, John, Tillsonburg.
 Bonney, D.D.S., W., Toronto.
 Bosanko, D.D.S., C. H., Barrie.
 Bothwell, D.D.S., J. A., Stratford.
 Bothwell, D.D.S., J. A., Toronto.
 Bower, D.D.S., Ira., Ottawa.
 Bowerman, D.D.S., CC., Beaverton.
 Bowles, D.D.S., W. H., Orangeville.
 Brace, D.D.S., Harry W., Brockville.
 Bradley, D.D.S., J. A., Landsdowne.
 Bradley, D.D.S., S. W., Stittsville.
 Branscombe, H. W., Picton.
 Brebner, D.D.S., G. F., Mount Forest.
 Brereton, D.D.S., E. L., Barrie.
 Brethour, D.D.S., W. A., Toronto.
 Brethour, D.D.S., F. G., Toronto.
 Brett, D.D.S., J. A., Toronto.
 Bricker, D.D.S., C. D., Toronto.
 Briggs, D.D.S., F. C., Hamilton.
 Britton, D.D.S., F., Brantford.
 Brooks, D.D.S., C. E., Toronto.
 Brooks, D.D.S., J. S., Little Current.
 Broughton, D.D.S., A. J., Toronto.
 Brown, D.D.S., John P., Cobourg.
 Brown, R. S., Galt.
 Brown, J. A., Port Hope.
 Brown, S. W., Dunville.
 Brown, D.D.S., Fred J., Port Hope.
 Brown, D.D.S., W. C., Prescott.
 Brown, D.D.S., J. J., Woodstock.
 Brown, D.D.S., C., London.
 Brown, D.D.S., And., Mitchell.
 Brown, D.D.S., W. N., Toronto.
 Brown, D.D.S., C. W., Toronto.
 Brown, D.D.S., R. H., Port Sydney.
 Brownlee, D.D.S., B. E., Mount Forest.
 Brownlee, D.D.S., M.D.S., W. A. Grimsby.
 Bruce, D.D.S., Wm., Toronto.

*Deceased.

Kindly notify Secretary of any errors or changes.

Bruce, D.D.S., W. J., Kincardine.
 Bruce, D.D.S., E. E., Kincardine.
 Bruce, D.D.S., W. E., Toronto.
 Buchanan, D.D.S., Frank, Galt.
 Buchanan, D.D.S., Washington, St. Catharines.
 Burgess, D.D.S., R. M., Toronto.
 Burnett, D.D.S., W., Galt.
 Burnet, D.D.S., A. C., Hamilton.
 Burns, D.D.S., W. A., St. Thomas.
 Burt, D.D.S., R. B., Burlington.
 Bushnell, D.D.S., W. J., Toronto.
 Butler, D.D.S., Thos., Toronto.
 Butler, Ford, Aurora.
 Butler, D.D.S., T. E. C., Toronto.
 Caesar, D.D.S., G. S., Toronto.
 Caldwell, Joseph, Belleville.
 Callum, D.D.S., D. R., Sarnia.
 Cameron, M.D., Allan, Owen Sound.
 Cameron, D.D.S., W. J., Palmerston.
 Cameron, D.D.S., J. D., Renfrew.
 Campbell, D.D.S., L. G., Markdale.
 Campbell, D.D.S., S. J., London.
 Campbell, D.D.S., A. G., Wallaceburg.
 Campbell, D.D.S., T. F., Galt.
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 Campbell, D.D.S., G. H., Orangeville.
 Campbell, S. N. A., Port Elgin.
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 Carrique, D.D.S., J. H., Toronto.
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 Davidson, D.D.S., D., Woodstock.
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 Deans, D.D.S., J. M., Galt.
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 De Mille, D.D.S., T. C., Picton.
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 Hanna, D.D.S., Mildred, Ottawa.
 Hansel, Franklin, Hamilton.
 Hardie, D.D.S., E. S., Guelph.
 Harding, D.D.S., C. A., St. Mary's.
 Hardy, D.D.S., G. B., Oakville.
 Harrington, D.D.S., E. A., Toronto.
 Harris, Talbot T., Oakville.
 Hart, Edward, Brantford.
 Hart, D.D.S., J. J., Cannington.
 Hart, D.D.S., V. E., Lindsay.
 Hartman, D.D.S., Harry, Meaford.
 Harvey, F. N., London.
 Harvey, W. McLeod, Orillia.
 Harvey, D.D.S., W. P., Lucan.
 Harvie, D.D.S., Robert R., Midland.
 Haslitt, D.D.S., Robert, Toronto.
 Hawkins, D.D.S., M. S., Port Hope.
 Hawley, C. L., Trenton.
 Hayden, D.D.S., W. Y., Goderich.
 Hayes, D. F., Brockville.
 Healy, D.D.S., P. J., Toronto.
 Heath, D.D.S., V. L., Woodstock.
 Heath, D.D.S., F. L., Meaford.
 Henderson, D.D.S., M.D.S., Thos., Toronto.
 Henderson, D.D.S., R. H., Toronto.
 Henderson, D.D.S., C. K., Hespeler.
 Hendry, D.D.S., F. G., Delhi.
 Henry, D.D.S., J. L., Oshawa.
 Henry, D.D.S., E. H., Leamington.
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 Hertel, D.D.S., A. H., Berlin.
 Hicks, D.D.S., George, Watford.
 Hicks, D.D.S., A. A., Chatham.
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 Higley, D.D.S., E. A., Chatham.
 Hill, D.D.S., Wm. J., Alliston.
 Hill, D.D.S., G. E., Toronto.
 Hill, D.D.S., E. A., Sudbury.
 Hilliard, D.D.S., Jas. A., Berlin.
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 Hodgins, D.D.S., H. J., Lucan.
 Hogan, D.D.S., L. D., Walkerville.
 Hoggan, D.D.S., J. A. C., Hamilton.
 Holloway, D.D.S., T. W., Peterboro'.
 Holmes, Miss Sadie, Tillsonburg.
 Holmes, D.D.S., G. H., Owen Sound.
 Honsinger, D.D.S., E. W., St. Thomas.
 Hoskin, D.D.S., A. H., Toronto.
 How, D.D.S., F. W., Toronto.
 Howard, D.D.S., G. P., Toronto.
 Howden, D.D.S., G. N., Watford.
 Howell, T. A., Paris.
 Hoy, D.D.S., A., South Mountain.
 Hughes, Frank G., Galt.
 Hughes, D.D.S., F. G., Waterloo.
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 Hull, D.D.S., R. W., Toronto.
 Hume, D.D.S., G. G., Toronto.
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 Hunter, D.D.S., N. H., Midland.
 Husband, D.D.S., R. J., Hamilton.
 Husband, D.D.S., T. H., Hamilton.
 Husband, D.D.S., F. C., Toronto.
 Hutchison, D.D.S., O. H., Ottawa.

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 Hutt, D.D.S., S. H., Ottawa.
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 Irwin, D.D.S., A. J., Wingham.
 Irvine, D.D.S., H., Lindsay.
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 Jackson, D.D.S., Harry, Ottawa.
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 Kennedy, D.D.S., G. T., St. Thomas.
 Kennedy, D.D.S., G. H., London.
 Kennedy, D.C.S., C. A., Toronto.
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 Kennedy, D.D.S., S. M., London.
 Kennedy, D.D.S., L. T., Arthur.
 Kennedy, D.D.S., W., Woodstock.
 Kenny, R. T., Toronto.
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 Kerr, D.D.S., A. O., Sault Ste. Marie.
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 Kinsman, D.D.S., H. M., Hamilton.
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 Macartney, D.D.S., H. S., Ottawa.
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 Moore, D.D.S., S. R., London.
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 McElhinney, D.M.D., G. M., Ottawa.
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 Thornton, D.D.S., A. W., Toronto.
 Thornton, D.D.S., H. R., Petrolea.
 Thornton, D.D.S., W. W., Dresden.
 Topp, J. W. B., Bracebridge.

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 Wray, D.D.S., W. E., Toronto.
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 Zeigler, D.D.S., M.D.S., O. H., Toronto.
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 Daynard, D.D.S., W. B., Hamiota, Man.
 Davis, C. A., New York, U.S.
 *Davis, D.D.S., Geo. C., London.
 *Denages, C. H., Mount Forest.
 *Denike, D.D.S., R. F., Havelock.
 Derbyshire, H., U.S.
 Devlin, John B., Chicago, Ill.
 *Dewar, D.D.S., G. A., Glencoe.
 *Dickson, D.D.S., J. R., Ogdensburg, N.Y.
 *Dillane, D.D.S., J. F. D., Toronto.
 Dixon, D.D.S., W. V., Calgary, Alta.
 *Dorland, C. H., Warkworth.
 *Dorland, John Y., Oakville.
 Doyle, D.D.S., E., Calgary, Alta.
 Duff, D.D.S., J. R., Portage la Prairie.
 *Dulmadge, Wm., Appleton.
 Dunn, D.D.S., G. H., Manitoba.
 Eakins, Frank A., Detroit, Mich.
 Edmunds, D.D.S., R. F., Calgary, Alta.
 *Elliott, J. W., ———.
 Elliott, George L., Detroit.
 *Elliott, D.D.S., H. F., Cobden.
 Eschelman, D.D.S., S., Buffalo.
 Fasken, D.D.S., L. J. D., Regina, Sask.
 Fairbairn, D.D.S., T. S., U.S.
 Faulkner, John, London, England.
 *Fawcett, T. B., Hamilton.
 *Fenton, W. J., Toronto.
 Ferguson, Jas., U.S.
 *Ferguson, John H., Trenton.
 Ferguson, D.D.S., C. C., Winnipeg.
 *Filgiano, T. Le, Hamilton.
 Fitzgerald, George T., London.
 Fitzpatrick, D.D.S., E., Winnipeg.
 Fitzpatrick, D.D.S., E., Winnipeg.

*Deceased.

Kindly notify Secretary of any errors or

Fones, Allan, U.S.
 *Foster, Wm. M., Guelph.
 *Foster, Robt., Little Britain.
 Frith, S. W., Calgary, Alta.
 Frizzell, D.D.S., Geo., Minnedosa, Man.
 Furze, Leader, England.
 Gallagher, D.D.S., T. E., South America.
 Garland, D.D.S., J. A., Alexandria.
 Gaitrell, John H., England.
 Garvin, D.D.S., M. H., Winnipeg, Man.
 Geddes, D.D.S., W. H., Winnipeg.
 Gerry, D.D.S., J. B., Kamloops, B.C.
 Gilbert, George, Spain.
 *Gilmore, D.D.S., F. G., Toronto.
 Glasgow, D.D.S., F. W., Winnipeg.
 *Gordon, J. F., Harriston.
 *Gordon, J. H., Harriston.
 Graham, A. A., Danville, Que.
 Green, C. D., U.S.
 Greene, Ed. D., Duluth, U.S.
 Grist, Perry K., Winnipeg.
 Guthrie, W. Ogden, Toronto.
 Guy, D.D.S., T. W., Macleod, Alta.
 *Hale, Geo. W., Toronto.
 Hall, D.D.S., W. S., Edmonton, Alta.
 Hamilton, D.D.S., F. W. L., Winnipeg.
 *Hamilton, M.D.S., D.D.S., W. R., Stratford
 *Hanna, D.D.S., G. E., Kemptville.
 Hargreaves, J. J., England.
 Harnden, H. L., U.S.
 Harnden, D.D.S., H., Fort Saskatchewan, Alta.
 *Harnden, Chas. S., Bowmanville.
 Harris, E. J., ———.
 *Harris, Arthur, Niagara Falls South.
 Harris, G. W., Washington, D.C.
 *Hart, D.D.S., Hermon, Lindsay.
 *Harvey, F. N., Condon.
 Harvey, R. A., Winnipeg, Man.
 Hassard, D.D.S., R. E., New York.
 Hassard, D.D.S., O. G., Banff, B.C.
 Hawke, George, U.S.
 Hayes, C. B., Ballarat, Australia.
 Heacock, D.D.S., A. E., Calgary, Alta.
 Henderson, D.D.S., G. H., Springfield, Ill.
 Henderson, D.D.S., E., Olds, Alta.
 *Henry, Marshall S., Oshawa.
 Heyd, M.D., H. E., Buffalo, N.Y.
 *Higgins, W. N., Wicklow.
 *Hills, Chas. H., Hamilton.
 Hipkins, H., California.
 Hipple, D.D.S., A. H., Omaha, Neb.
 Hoag, D.D.S., G. W., Davenport, Iowa.
 Hoare, D.D.S., H. G., Wetaskiwin, Alta.
 *Hollingshead, A. J., Newmarket.
 Holford, T. C., England.
 Holmes, D.D.S., J. E., U.S.
 Holmes, D.D.S., G. E., Saskatoon, Sask.
 Holt, Thos. G., Medicine Hat, Alta.
 Hope, D.D.S., G. J., Lethbridge, Alta.
 *Hopkins, S. J., Port Colborne.
 Horsey, G. F., New York.
 Hoskin, D.D.S., E. C., U.S.
 How, James B., Toronto.
 *Howard, Henry, Dundas
 Howes, D.D.S., E. R., Brandon, Man.
 Hudson, D.D.S., H. J., Toronto.
 *Hughes, Robert B., Walkerton.
 Hughes, Wm. E., U.S.
 Humpidge, G. W., Chicago.
 Hurlburt, Wm., Prescott.
 Husband, A. J., Cleveland, Ohio.
 *Husband, G. H., Newtonbrook.
 *Hutchison, George, Ottawa.
 *Ingram, C. H., Grimsby.
 Ives, D.D.S., G. F., Lethbridge, Alta.
 Ivory, J. W., Philadelphia, U.S.
 Ivory, D.D.S., F. W., Rochester, N.Y.
 Jackson, D.D.S., C. J. F., Carberry, Man.
 *Jewel, W. C., Meaford.
 Johnston, John, ———.
 Johnson, D.D.S., C. N., Chicago, Ill.
 Johnson, D.D.S., A. L., Brandon.
 Johnson, B.A., D.D.S., C. B., Winnipeg, Man.
 Jones, Thos. J., Victoria, B.C.
 *Jones, Justus, S., Prescott.
 Joselin, D.D.S., A. E., Nelson, B.C.
 Kahn, Chas., U.S.
 Keeley, M. F., Vancouver, B.C.
 Kelsey, D.D.S., J. H., Erie, Pa.
 *Kennedy, Hugh, Ailsa Craig.
 *Kennedy, Charles, Ingersoll.
 *Kennedy, O. W., Aylmer.
 Kenward, D.D.S., F. B., U.S.
 King, D.D.S., J. C., Winnipeg, Man.
 *Kinsman, H., Exeter.
 Lacey, Alonzo H., U.S.
 Lackner, D.D.S., F. A., Olds, Alta.
 Lake, H. G., Calgary, Alta.
 *Lalonde, A. D., Brockville.
 *Lappen, D.D.S., John, Kingston.
 Large, D.D.S., M., Vancouver, B.C.
 Lea, D.D.S., W. J., Vancouver, B.C.
 Leary, W. J., Pullman, Ill.
 *Leggo, John, Ottawa.
 Levy, D.D.S., Thos., Dakota.
 *Lemon, Lawrence, Niagara Falls.
 *Lennox, Charles P., Toronto.
 Limbush, E. H., England.
 Lindsay, D.D.S., A. W., Chentu, China.
 *Lockhart, G. D., Orono.
 Loucks, D.D.S., R. E., Detroit.
 *Ludlow, R. S., Sarnia.
 *Lough, Alfred, Millbrook.
 Lloyd, Thomas I., England.
 *Macdonald, D.D.S., W. A. B., Elora.
 MacLaurin, D.D.S., H. J., Winnipeg.
 Mansell, C. B., Vancouver, B.C.
 *Marquis, R. A., Brantford.
 *Marshall, M.D.S., D.D.S., J. A., Belleville.
 Martin, E. A., Fort Scott, Kan.
 Martin, A. A., Chicago.
 Mason, J. J., U.S.
 Mathieson, D.D.S., G. C., Winnipeg.
 Maurice, Joseph, England.
 *May, Harold, Belleville.
 Meacham, J. B., Toronto.
 Meadows, D.D.S., W. J., London, EnEg.
 Mercer, F. S., Texas, U.S.
 Merkleley, D.D.S., H. J., Winnipeg, Man.
 Michell, D.D.S., A. C., Toronto.
 *Millard, E. J., Toronto.
 Millar, D.D.S., N., Cripple Creek, Col.
 Miller, D.D.S., J. S., Banff, Alta.
 Milloy, Arch., Nelson, B.C.
 Milne, D.D.S., S. McL., Seattle, Wash.
 *Mitchell, D.D.S., R. J., Perth.
 Mondelet, Chas. A., ———.
 Moore, D.D.S., C. H., Winnipeg, Man.
 Moore, D.D.S., W. D. N., Chicago, Ill.
 *Morton, D.D.S., R. J., California.
 Moyer, D.D.S., Sylvester, Galt.
 *Muir, Wm., Cameron, Kingston.
 Munroe, D.D.S., G. A., Saskatoon, Sask.
 *Murphy, Thos., Simcoe.
 Musselman, S., California.
 *Mvers, Wm., Toronto.
 McBride, D.D.S., Jas., Nokomis, Sask. changes.

*Deceased.

Kindly notify Secretary of any errors or

McBride, D.D.S., C. A., Winnipeg, Man.
 McCausland, J. C., Winnipeg.
 McClure, D.D.S., R. C., Lethbridge, Alta.
 McConnell, D.D.S., W., U.S.
 McDonald, D.D.S., G. A., N.W.T.
 *McDonald, J. L., Kingston.
 *McDonald, W. H., Wingham.
 McDougall, D.D.S., J. S., Winnipeg, Man.
 *McFarlane, Duncan, Brampton.
 McGillivray, D.D.S., R. A., Portage la Prairie.
 McIntyre, C. R., Calgary, Alta.
 *McKinlay, A. C., Georgetown.
 McKinney, D.D.S., A., U.S.
 McIntyre, A., Regina, Sask.
 McLachlan, D.D.S., A. L., Carman, Man.
 McLaren, Marshall, British Columbia.
 McLaren, Hugh, Toronto.
 McLaren, D.D.S., W. H., N.W.T.
 *McLaughlin, D.D.S., H. S., Hamilton.
 McLean, A. G., Alexander, Man.
 *McMichael, Aaron, Waterford.
 McMichael, D.D.S., G. H., Buffalo.
 McMillan, D.D.S., J. I., South Africa.
 *McNairn, Chas. A., Morrisburg.
 McNally, D.D.S., W. H., Winnipeg.
 McPhee, John, Pembroke.
 McPherson, D.D.S., James, N.W.T.
 *Natress, John A., U.S.
 *Neelands, Jas. S., Ogdensburg.
 *Neelands, Thos., Fort Hope.
 *Neill, D.D.S., Chas., Peterboro.
 *Nelles, D.D.S., H. H., London.
 New, M.B., D.D.S., G. B., Rochester, Minn.
 Newman, W. J., England.
 Nolin, Jos., Montreal, Que.
 Oakley, D.D.S., J. W., Ontario, Cal.
 *O'Donnell, John, Peterboro'.
 Ogden, David F., U.S.
 *Parnell, J. H., Ottawa.
 Parsons, Joseph H., England.
 Parsons, Jas. C., England.
 *Patterson, William, Paris.
 *Patterson, Elijah, Toronto.
 Patterson, F. J., Mindote, Ill.
 Peacock, D.D.S., R. M., Toronto.
 *Pearson, C. L., Berlin.
 Peer S. L., ———.
 *Pearson, H. F., Berlin.
 *Pearson, S. E., Toronto.
 *Peck, N. J., U.S.
 Pentland, David, Arizona, U.S.
 Perrin, Darius, U.S.
 Pickard, D.D.S., E. C., Chicago.
 Piper, D.D.S., C. F., Toronto.
 Piper, D.D.S., W. A., Calgary, Alta.
 Pollock, D.D.S., F., Vancouver, B.C.
 *Porter, W. H., Bradford.
 *Popplewell, D.D.S., H., Brantford.
 *Price, John E., Walkerton.
 Quay, D.D.S., R. D., Victor, Col.
 *Raines, Thos. W., Almonte.
 Raleigh, D.D.S., J. P., Winnipeg.
 *Rathbun, H. N., Bellwood.
 *Reid, Robert, Galt.
 *Reid, D.D.S., S. F. B., Toronto Junction.
 Reid, D.D.S., H. M., Rapid City, Man.
 Reid, D.D.S., W. H., Winnipeg.
 Relyea, G. V. N., Oswego, N.Y.
 Reynolds, D.D.S., C. H., New York.
 Richardson, Ed., ———.
 Richardson, D.D.S., Wesley, Vancouver, B.C.
 *Roberts, D.D.S., G. A., Toronto.

Roberts, James, St Mary's.
 Roberts, J. George, England.
 Roberts, D.D.S., J. G., Edmonton, Alta.
 Robertson, D.D.S., J. A., Ottawa.
 Robertson, D.D.S., J. S. C., Ottawa.
 *Robinson, H., Port Elgin.
 *Robinson, Alfred, Aurora.
 Rodgers, D.D.S., C. J., U.S.
 Rogers, Maurice C., England.
 *Rosenbery, P. B., Arkona.
 Ross, D.D.S., D. D., Moose Jaw.
 *Rupert, D. S., St. Mary's.
 Rutherford, D.D.S., W. J., B.C.
 *Sabine, J. B., London.
 Sanders, J. B., London.
 Sanders, D.D.S., W. J., Brandon.
 *Sanderson, D.D.S., E. J., Ottawa.
 Schunk, J. D., U.S.
 *Scott, M.D., J. S., Toronto.
 *Shippey, John, U.S.
 *Shurtleff, E. B., Whitby.
 Simmons, D.D.S., H. A., Greenwood, B.C.
 Simpson, D.D.S., J. A., U.S.
 *Sinclair, D.D.S., J. G., Hamilton.
 *Sinon, D.D.S., J. J., Brantford.
 Sipes, D.D.S., M. O., U.S.
 Slack, D.D.S., A. E., Medicine Hat, Alta.
 *Slater, W. J., Bowmanville.
 *Smiley, Samuel, St. Catharines.
 Smith, D.D.S., A. J., U. S.
 Smith, D. J., Chicago, Ill.
 Smith, D.D.S., P. C., Brooklyn, N.Y.
 Smith, J. A., Windsor.
 *Smith, Francis J., Windsor.
 *Snider, M. E., Toronto.
 Soper, Frank, U.S.
 Southworth, D.D.S., S., U.S.
 *Sovereign, S. J., U.S.
 Spalding, A. W., Fort Saskatchewan, Alta.
 *Stewart, J. C., Brockville.
 Stackhouse, Alexander, U.S.
 Starkey, D.D.S., J. R., U.S.
 Steed, D.D.S., W. B., Nelson, B.C.
 Steel, D.D.S., J., Denver, Col.
 *Stingle, D.D.S., H. J., Campbellville.
 *Stirton, D., Acton.
 *Stirton, D.D.S., Jas., Guelph.
 Stratton, D.D.S., D., Melita, Man.
 *Stone, M.D., A. C., London.
 *Stowe, John, Toronto.
 *Sutherland, J. G., Alliston.
 Sutherland, A. G.
 Sutton, John P., Quebec.
 Swann, D.D.S., G. A., U.S.
 Sykes, D.D.S., R. A., N.W.T.
 Taylor, D.D.S., Deans E., Vancouver, B.C.
 Taylor, John F., Winnipeg, Man.
 Taylor, D.D.S., W. F., Winnipeg.
 Taylor, D.D.S., J. F., Winnipeg.
 *Taylor, Chas., Barrie.
 *Teeple, G. A., Woodstock.
 *Teeple, Alanson, Woodstock.
 *Templar, D.D.S., W. F., Brantford.
 Teskey, M.D., Luke, Toronto.
 Thomas, J. H., U.S.
 *Thomas, Edward, Burlington.
 *Thomas, G. S., Eden Mills.
 Thompson, D.D.S., H. F., Edmonton, Alta.
 Thompson, D.D.S., J. E., West China.
 *Thorner, W. H., Buffalo
 Totten, D.D.S., E. A., Lindsay.
 *Trotter, Richard, U.S.
 *Trotter, Thos., Toronto.
 *Trotter, R. G., Toronto.
 Troutman, J. A., U.S.
 *Tunnis, W. E., Dundas.

*Deceased.

Kindly notify Secretary of any errors or changes.

Turnbull, D.D.S., J. M., Prince Albert,
 Sask.
 *Uptigrove, Oliver, London.
 *Van Camp, Louis, Berlin.
 *Vanderpant, L., New Jersey, U.S.
 *Vars, C. N., Oshawa.
 *Waide, Charles D., Toronto.
 Waite, D.D.S., W. H., England.
 Walker, G. W., Dauphin, Man.
 *Walsh, Silas H., Millbrook.
 *Walters, D.D.S., G. A., Forest.
 *Ward, M. D., Belleville.
 Wark D.D.S., A. E., Vancouver, B.C.
 *Warren, W. W., Chatham.
 Washington, D.D.S., E. D., Wolseley, Man.
 Weagant, H. G., Morrisburg.
 Weagant, A. H., Winnipeg.
 *Weagant, G. H., Cornwall.
 *Webster, S. G., St. Catharines.
 *Weese, Ashley, Brighton.
 *Wells, Lyman, Simcoe.
 *Wells, Jeremiah, Port Burwell.
 *Wells, John, Toronto.
 *Wells, John M., Aurora.
 White Fred A., San Francisco.
 *White, Donald A., Ridgetown.
 Williams, D.D.S., W. J., Trinidad, West
 Indies.
 *Wilkie, J. T., Clinton.
 Wilkinson, D.D.S., J. E., Toronto.
 Wilkinson, D.D.S., M.D., Joseph E., Winni-
 peg.
 Winn, R. H., Toronto.
 *Wood, Charles L., Wellington.
 *Wood, D.D.S., Harold, Toronto.
 Wood, D.D.S., W. T., Brooklyn, N.Y.
 Wood, D.D.S., W. G., Toronto.
 *Wood, H. T., Cobourg.
 Woodman, W. J., England.
 *Woriman, C. D., Napanee.
 *Wray, Henry B., Napanee.
 Wright, D.D.S., J. E., Vancouver, B.C.
 *Yemen, J. G., Williamsford.
 *Young, D.D.S., John, Smith's Falls.
 *Zimmerman, Johnson, Hamilton.
 Zimmerman, D.D.S., R. J., British Colum-
 bia.
 Zimmerman, D.D.S., M.D., Solomon, York-
 ton, Sask.



Royal College of Dental Surgeons of Ontario.

Minutes of the Annual Meeting held in the Board Room of the College, May 1st to 5th, 1911.

MAY 1ST, 2 P.M.

This being the organization meeting, the Secretary took the chair at 2 p.m., May 1st, and laid on the table a sealed packet, said to contain the ballots cast at the recent election, and one copy of the Scrutineer's report.

The Secretary then presented his own report concerning the election held October-December, and Scrutineer's report as to the election in District No. 5, and the report of the Secretary of the Faculty of the School of Dentistry as to the election of a representative, as follows:—

Report of the Secretary of the R. C. D. S. of Ontario, as to the election of a Board of Directors for the R. C. D. S. for term commencing May 1st, 1911:

To the Directors of the R.C.D.S.:

Gentlemen:—In accordance with the provisions of the "Act Respecting Dentistry" and the By-laws of the College, an election was held in October-December, 1910, for members of the Board of Directors of the Royal College of Dental Surgeons of Ontario.

On October 13th, 1910, nominations were called for by circular letter addressed to each of the members of the College resident in Ontario, which resulted as follows:—

Nominated for District No. 1—John Robertson, D.D.S., Ottawa.

Nominated for District No. 2—G. C. Bonnycastle, D.D.S., Bowmanville.

Nominated for District No. 3—Wallace Seccombe, D.D.S., Toronto.

Nominated for District No. 4—Donald Clark, D.D.S., Hamilton.

Nominated for District No. 5—A. M. Clark, D.D.S., Woodstock; F. E. Bennett, D.D.S., St. Thomas; W. J. Fear, L.D.S., Aylmer.

Nominated for District No. 6—W. J. Bruce, D.D.S., Kincardine.

Nominated for District No. 7—Harry R. Abhatt, D.D.S., London.

In Districts Nos. 1, 2, 3, 4, 6 and 7 only one candidate was nominated in each, so that the nominees are elected by acclamation.

In District No. 5, Mr. W. J. Fear withdrew by registered letter, addressed to the Secretary.

On November 17th voting papers were sent to all the members of the College resident in District No. 5

On December 14th these voting papers were counted in the Board Room of the College by Mr. James Brebner and Mr. H. J. Bolitho. the Scrutineers appointed by the Board, who report 18 votes cast for A. M. Clark and 8 votes cast for F. E. Bennett. Majority for Dr. Clark, 10.

The report of the Scrutineers is submitted herewith. I also submit the Certificate of the Secretary of the School of Dentistry of the R.C.D.S. as to the election of J. B. Willmott, D.D.S., as representative from the Faculty.

The members-elect of the Board of Directors of the Royal College of Dental Surgeons of Ontario for the ensuing term are:—

District No. 1—John Robertson, D.D.S., Ottawa, by acclamation.

District No. 2—G. C. Bennycastle, D.D.S., Bowmanville, by acclamation.

District No. 3—Wallace Seecombe, D.D.S., Toronto, by acclamation.

District No. 4—Donald Clark, D.D.S., Hamilton, by acclamation.

District No. 5—A. M. Clark, D.D.S., Woodstock, after contest.

District No. 6—W. J. Bruce, D.D.S., Kincaidine, by acclamation.

District No. 7—Harry R. Abbott, D.D.S., London, by acclamation.

Representative from the Faculty—J. B. Willmott, D.D.S., Toronto, by acclamation.

Respectfully submitted,

J. B. WILLMOTT,

Sec'y R.C.D.S. of Ontario.

Toronto, May 1st, 1911.

ROYAL COLLEGE OF DENTAL SURGEONS OF ONTARIO.

Election of a Board of Directors, December 14th, 1910.

REPORT OF THE SCRUTINEERS MADE IN DUPLICATE.

District No. 1—

No voting papers were before us as tendered from this District.

District No. 2—

No voting papers were before us as tendered from this District.

District No. 3—

No voting papers were before us as tendered from this District.

District No. 4—

No voting papers were before us as tendered from this District.

District No. 5—

Total number of voting papers tendered from this District, 29. Number of voting papers rejected 3; of these — were not in marked envelope, — were not registered, — were not received in time, 3 voters were in arrear of the annual fee on Nov. 2nd, 1910. Number of voting papers accepted for A. M. Clark, L.D.S., D.D.S., 18. Number of voting papers accepted for F. E. Bennett, L.D.S., D.D.S., 8. Majority of voting papers accepted for A. M. Clark, 10.

District No. 6—

No voting papers were before us as tendered from this District.

District No. 7—

No voting papers were before us as tendered from this District.

We hereby certify that the above statement regarding the voting papers handed to us by J. B. Willmott, Secretary of the Royal College of Dental Surgeons of Ontario, and the disposition of them is correct.

JAMES BREBNER,

H. J. BOLITHO,

Scrutineers.

Toronto Dec. 14th, 1910.

To the Directors of the Royal College of Dental Surgeons of Ontario.

Gentlemen:—This certifies, That at a meeting of the Faculty of the School of Dentistry of the Royal College of Dental Surgeons of Ontario, held in the Board Room of the College, on Dec. 14th, 1910, which meeting was called by the Dean by written notice addressed to each member, in which the election of a representative from the Faculty, as a member of the Board of Directors of the Royal College of Dental Surgeons as provided for by sub-section 4 of section 3 of the "Act Respecting Dentistry," R.S.O. 1897, Cap. 178, was indicated as the business to be transacted, J. Branston Willmott, M.D.S., D.D.S., Daen of the Faculty, was, by ballot, unanimously elected as such representative.

W. E. WILLMOTT,

Secretary of the Faculty.

Toronto, Dec. 15th, 1910

The Secretary called the roll of members-elect as follows:—

District No. 1—John Robertson, D.D.S., L.D.S., Ottawa.

District No. 2—G. C. Bonnycastle, D.D.S., L.D.S., Bowmanville.

District No. 3—Wallace Seecombe, D.D.S., L.D.S., Toronto.

District No. 4—Donald Clark, D.D.S., L.D.S., Hamilton.

District No. 5—A. M. Clark, D.D.S., L.D.S., Woodstock.

District No. 6—W. J. Bruce, D.D.S., L.D.S., Kincardine.

District No. 7.—H. R. Abbot, D.D.S., L.D.S., London.

Representative from the Faculty—J. B. Willmott, D.D.S., M.D.S.

All the members being present, the ballot, without nomination, was taken for President, resulting in the election of Dr. W. J. Bruce.

The President-elect took the chair, and the election was proceeded with by ballot, Dr. John Robertson being elected Vice-President, Dr. Wallace Seecombe Treasurer, Dr. Donald Clark Registrar.

Moved by A. M. Clark, seconded by Bonnycastle, that Dr. J. B. Willmott be appointed Secretary for the ensuing term. Carried.

Moved by Robertson, seconded by Clark, that Dr. W. E. Willmott be Assistant Secretary for the ensuing term. Carried.

Moved by Bonnycastle, seconded by A. M. Clark, that the officers of the Board shall constitute an Executive Committee. Carried.

Moved by Willmott, seconded by Abbott, that the printed minutes for 1910-11 be amended on page 79 by striking out of the paragraph numbered 3 all the words excepting the first line and inserting the words "examiners in Practical Dentistry, one shall be the head of the

Clinical Departments of Prosthetic Dentistry and Crown and Bridge Work, and the other the head of the Clinical Departments of Operative Dentistry and Orthodontia." Carried.

Moved by Willmott, seconded by Robertson, that the printed minutes for 1910-11 as amended be approved and the reading of the minutes be dispensed with. Carried.

The Secretary presented the reports of the Examiners, and the action of the committee of the Board thereon, for the Supplemental Examinations of July 4th, 1911, and Supplemental Examinations of September, 1910, as follows:—

SPECIAL SUPPLEMENTAL EXAMINATION OF MR. JAMES STRACHAN.

Ordered by the Board in May, 1910.

As directed by the Board at its last annual meeting, arrangements were made for Mr. James Strachan, Senior Student, who failed in April, 1910, to write a supplemental examination on all the subjects in which he was below 50. Mr. Strachan wrote the examination July 4th, 1910, in my office. The reports of the examiners, given below, show that Mr. Strachan made not less than 50 on each subject. As he had previously made not less than 50 on each of the other subjects in final examination he completed the requirements for L.D.S., as fixed by the Board in May, 1910, and is entitled to his Certificate of License to practice dentistry in Ontario.

Report of the Examiners.

Surgery	51.4
Therapeutics	52.0
Physiology	50.0

J. B. WILLMOTT,
Secretary R.C.D.S.

July 10, 1910.

SUPPLEMENTAL EXAMINATIONS, SEPTEMBER 23-26 1910.

Report of the Examiners.

FRESHMEN.

A. V. Gardner. Passed in Comparative Dental Anatomy and Bacteriology. Failed in Physics 40, and in Anatomy 21.

W. E. Hughes: Passed in Histology and in Anatomy.

D. A. McCarten: Passed in Anatomy.

A. V. Morton: Passed in Prosthetic Technic, in Dental Anatomy, in Physics. Failed in Anatomy 25, in Com. Dental Anatomy 25, did not write Histology or Bacteriology.

E. F. McGregor: Failed in Anatomy, 38.

E. R. McKay: Passed in Histology.

J. V. Pinard: Failed in Anatomy, 40.

S. H. Zinn: Failed in Anatomy, 40.

SOPHOMORES.

H. S. Allen: Passed in Physiology and Materia Medica.

O. W. Canning: Passed in Physiology and Materia Medica.

F. R. Davis: Passed in Physics.

C. J. Devine: Passed in all the subjects of the Sophomore year.

Charles Dixon: Passed in all the subjects of the Sophomore year.

N. K. Douglas: Passed in Physiology.

R. N. Grant: Failed in Physics, 36, and in Final Anatomy, 15.

J. H. Hockin: Failed in Final Anatomy, 29.

A. R. Hynes: Passed in Chemistry.

W. E. Morgan: Passed in Chemistry and in Materia Medica. Failed in Physics, 36, and in Final Anatomy, 23.

H. J. McKay: Passed in all the subjects of the Sophomore year and in First Year Anatomy.

G. W. Payne: Passed in Materia Medica. Failed in Histology (first year), 43.

F. N. Sangster: Passed in Final Anatomy, in Materia Medica

D. J. Weadick: Passed in Physics.

F. N. Regan: Passed in Materia Medica. Failed in Comparative Dental Anatomy and Bacteriology, 44, and in Operative Dentistry, of the second year, 43.

Russell Beare: Failed in Histology, 39; and in Physics, 45, of the first year; and in Anatomy, 25; Chemistry, 0; Physiology, 38; Materia Medica, 45.

JUNIORS.

J. L. Carroll: Failed in Final Chemistry, 10.

H. C. Duffin: Passed in Materia Medica and in Metallurgy.

Max Katz: Passed in Final Anatomy and in Orthodontia.

W. J. LaFlamme: Passed in Pharmacology.

C. Nicholson: Passed in Orthodontia.

A. Phillips: Passed in Pharmacology.

F. N. Sangster: Passed in Final Anatomy, in Materia Medica and in Pharmacology.

H. S. Simmons: Passed in Pharmacology.

SENIOR.

Perry K. Grist: Completed his Final examination.

The above tabulated report was submitted to the heads of the Dental Departments on Oct. 6th, 1910, as it was undesirable to delay the posting of the report by calling the whole Faculty Council together.

As Messrs. Beare, Morgan and Regan had each failed in a Freshman subject and, according to a resolution of the Board "that a Freshman condition could not be carried into the Junior year," it was

recommended that these students be registered as Sophomores, taking also Junior work, with the understanding that if at the April examinations they had made good in the Freshman and Sophomore work their names should be published in the announcement for 1911-12 as members of the Junior class, 1910-11.

Approved by the Committee of the Board, Oct. 6th, 1910.

J. B. WILLMOTT,
WALLACE SECCOMBE,
Committee.

Moved by Willmott, seconded by A. M. Clark, that the reports be received and entered on the minutes. Carried.

Senior Examinations.

The Secretary laid on the table the Preceptor's Declarations and Students' Declarations and Applications of the entire Senior Class, for final examination. Also the report of the Examiners on the Senior examinations, April, 1911, and the Secretary's tabulated statement of the same, also the recommendations from the Faculty Council respecting these.

Moved by Willmott, seconded by Bonnycastle, that the Board go into Committee of the Whole to consider the reports. Carried.

Dr. Robertson in the chair.

The Committee rose and the Board resumed.

Dr. Robertson presented the report from the Committee of the Whole, recommending that the following be passed:—

Alderson, Samuel George; Armstrong, Milton Taylor; Ault, James Wesley; Banford, Hector Charles; Bass, Frederic Lorne; Brett, Augustus Jasper Wolsley; Burgess, Rosswell Morris; *Carroll, John Lionel; Cunningham, Ward; Downing, Fred Lodge; Duffin, Harry Clifton; Eaman, Wilbert Roy; Eaton, Cameron Leroy; Gilroy, Wilbert Harold; Higley, Ernest Arthur; Koepfel, Leslie; Lackner, William S.; La Flamme, William James; Macdougall, Lorne Reginald; McDonald, William Herbert; McKay, Herbert Boyd; Madill, William Stanley; Merkeley, Howard James; Moffatt, Lloyd Alfred; Mustard, Hugh Arthur; Nicholson, Cecil; Patterson, B. J.; Patterson, Richard Ashmer; Phillips, Arthur M.; Power, William Patrick; Robertson, Ralph Erskine; Ross, George Haycroft; Rudell, Matthew John; Sangster, Fred. Norval; Schnur, Fred. Llewellyn; Schwartz, Morris; Simmons, Harry Alexander; Smith, Chester John; Spratt, Oliver Campbell; *Stone, Ralph Emerson; Taylor, Deans Elliott; Wagg, Arthur Blake; Wilson, Harry; Wilson, John Orr; Wright, Charles Edward; Wright, Joseph Elmer.

That on account of illness, Mr. Carroll be given egrotat standing in Medicine and Mr. Stone in Medicine and Surgery.

That Mr. Max Katz take Supplemental in History and Jurisprudence, and Prosthetic Science and Practice; that he attend the Infirmary during summer session, until he satisfies the examiners that he is competent in his practical work; that he shall also complete Third Year Crown and Bridge work.

Moved by Willmott, seconded by Abbott, that the report from the Committee of the Whole be received and adopted. Carried.

Report of Discipline Committee.

To the Board of Directors of the R.C.D.S.:

Gentlemen:—The members of the Discipline Committee were not called together during the past year, pending the final disposition of the Gordon litigation. This case reached the Ontario Court of Appeal during the fall of 1910 and the judgment of the Court was handed down in February, 1911. Gordon's appeal was dismissed with full costs.

On March 28th, 1911, \$500 was posted and notice given of appeal to the Supreme Court of Canada. If this further appeal had gone on it would have occasioned delay of at least a year. A few days previous to the above notice of appeal, the Ontario Legislature passed the revised Dentistry Act as submitted by the Statute Revision Commission. This Act embodies all the salient points covered in recent judgments of the Courts and specifically provides machinery for the cancellation of a license. This machinery includes the appointment of a Discipline Committee with power to subpoena witnesses, take evidence under oath, and order the production of documents.

Upon learning of the passing of this new Act, the aforesaid appeal was withdrawn.

Subsequently information was laid against Mr. Henry in the Toronto Police Court for practising Dentistry. Before the case was reached Henry's solicitors submitted an agreement of sale entered into between Doctors Little, Gordon, and Bushnell. His solicitors gave their undertaking that the sale was bona fide and that Henry would not again engage in business in Toronto.

In view of the new Act and of the present conditions in Ontario, it might be well for the Board to make the Discipline Committee responsible for the prosecution of all breaches of the Act in the Province, whether penal or disciplinary. Members of the Board might investigate complaints arising in their own districts, and, if prosecution was desirable, send the information on to the Discipline Committee. This would centralize all prosecutions in the Province and enable them to be handled by one solicitor, who would become expert in such matters.

It is possible that a simple warning from the Discipline Committee would frequently be sufficient.

If prosecution was ultimately necessary, there would thus be avoided much of the unpleasantness and prejudice incident to a local prosecution.

Respectfully submitted.

WALLACE SECCOMBE,

Chairman Discipline Committee.

Moved by Seccombe, seconded by Robertson, that the recommendations of the Committee be approved and the report adopted. Carried.

The hours and sessions were fixed 9 a.m. to 12, 2 p.m. till 5.30, 8 p.m. till 10. Adjourned at 6 o'clock.

Board met at 8 p.m., all the members being present.

The Secretary presented, from the Faculty Council, the report asked for by the Board in reference to a Practitioner's Course during the summer of 1911.

To the Directors of the R.C.D.S.

Gentlemen:—The Faculty Council entrusted with the work of reporting on the proposed Practitioner's Course to be held in the Summer of 1911, beg to offer the following recommendations:—

- (1) That the Board be urged to hold the course immediately before the meeting of the Ontario Dental Society, closing with the opening of the O.D.S.; commencing Monday, May 22nd, at 1.30 p.m. and continuing to Wednesday, May 31st, at 12 noon, the O.D.S. dates being May 31st, June 1st and 2nd.
- (2) That the hours be 8.30 a.m.—12, 1.30 p.m.—6 p.m., and 8.30—12 Saturday, making a total of about sixty hours.
- (3) That a fee of \$10.00 be charged, and course to be open to all practitioners in the Dominion.
- (4) That all Lecturers and Clinicians be Canadian practitioners.
- (5) That the course embrace the following:

Casting.

Inlays, various forms, including cavity preparation, etc. Various applications for Crown and Bridge work, including Carmichael and other attachments. Casting of various Artificial Dentures.

Operative Dentistry.

Latest developments, including, among other subjects, Silicate Cements, Asepsis in Dentistry, Prophylaxis, Preventive Dentistry, Immunity and Susceptibility, Pyorrhea, and minor Surgical operations about the mouth.

Orthodontia.

Newest thoughts on this important subject, including the use of Orthodontia appliances in the treatment of fractures.

Retaining appliances and Splints.

Crown and Bridge Work.

Modern practice, including use of Inlay attachments, Moveable Joints, Removable Facings, Removable Bridges and attachments.

Dental Therapeutics.

Indications for use, mode of application and effects of the most efficient Therapeutic agents.

Prosthetic Dentistry.

Latest practical developments in Anatomical Articulation. Use of bar in upper and lower dentures, proper retention of partial dentures, interdental splints, cleft palate mechanism, etc.

Extracting and Anaesthesia.

Including Lectures and Clinics on, and indications for the use of Modern, Local and General Anaesthetics, as well as latest thought on subject of Extracting.

Practical Bacteriology and Pathology.

Lectures will be given in conjunction with demonstrations, giving those in attendance an opportunity of viewing the various Bacteria of the mouth, also their culture and differentiation. Demonstrations with the Microscope will be given, showing Normal Living Tissue, effects of Irritation, Suppuration and similar phenomena connected with Living Tissue. A complete exposition of the most convenient and effective means for maintaining Asepsis in the Dental Office will be given.

Respectfully submitted.

W. E. WILLMOTT,
Secretary Faculty Council.

Toronto, April 29th, 1911.

Moved by Abbott, seconded by Bonnycastle, that the report be received and considered in Committee of the Whole. Carried.

Board in Committee of the Whole. Dr. Robertson in the chair.

The Committee rose, and the chairman reported from the Committee of the Whole that the report from the Faculty Council be further considered to-morrow morning.

Report from the Committee of the Whole adopted.

Board adjourned, 9.30.

MAY 2ND, 9 A.M.

Board met, all members being present.

Minutes of the previous day read and approved.

Practitioners Course.

Moved by Bonnycastle, seconded by Robertson, that the President appoint a committee of three to report in detail upon a practitioner's course. Carried.

The President appointed as the committee Drs. Abbott, Secombe and Bonnycastle.

Revision of By-Laws.

Moved by Robertson, seconded by Bonnycastle, that the President appoint a committee of three on Revision of the By-Laws. Carried.

The President appointed as the committee Drs. Willmott, Robertson and D. Clark.

" Miller Memorial Fund."

The Secretary presented a communication from Dr. Brophy and others, in relation to the Miller Memorial Fund, asking a contribution from the R.C.D.S., and stating that most of the Dental Colleges in America have already responded.

Moved by Seecombe, seconded by Willmott, that the Board contribute to the Miller Memorial Fund the sum of \$100.00. Carried.

Education Committee, O.D.S.

Communication received from the Secretary of the Educational Committee of the Ontario Dental Society, asking for financial assistance in their work.

Moved by Abbott, seconded by D. Clark, that the sum of \$100.00 be granted to the Educational Committee of the Ontario Dental Society, to assist it in promoting the Dental Educational campaign in Ontario. Carried.

Standing Committees.

The President appointed standing committees as follows:—

Discipline: Drs. Seecombe, Bruce, A. M. Clark, Bonnycastle, and Abbott.

Legislation: Drs. Seecombe, Willmott, A. E. Webster, C. A. Kennedy.

Examiners: Drs. A. M. Clark, Robertson, and Bonnycastle.

Petition: Drs. Willmott, Seecombe, D. Clark.

Finance: Drs. Abbott and Bruce.

Secretary's Annual Report.

To the Directors of the R.C.D.S.

Gentlemen:—The first duty of your Secretary after the close of the last Annual Meeting was to close up the Examinations of the 1st, 2nd, and 3rd years. As soon as the returns were received from the Examiners they were tabulated and referred to the Faculty Council. The report of the Council and the reports were then considered by the Committee appointed by the Board, Drs. Willmott and Seecombe, and the standing of the candidates finally fixed. As directed by your Board the names of the successful candidates only were published in the press and in the Announcement. Those candidates who had failed in part or in whole were individually notified by mail.

As directed by the Board, a special Supplemental Examination was arranged for Mr. J. S. Strachan for L.D.S. only. He wrote July 7th on three subjects, and having brought his marks up to not less than 50 per cent. on each of the final subjects of the curriculum, he is entitled, under the resolution of the Board of April, 1910, to a Certificate of License of date July 10th, 1910. Cost of examination, \$17.00, paid by Mr. Strachan.

The regular Supplemental Examination was held September 23rd-25th, inclusive, in the hall of the R.C.D.S. Thirty-three candidates wrote seventy-five papers. The results have already been presented to you. Fees paid by students, \$225.00; Expense of Examination, \$139.75; Surplus, \$115.25.

Since the last Annual Meeting, Messrs. J. S. Strachan, Perry K. Grist, John A. Ross, N. C. Carmichael, M. L. Moore, and C. A.

McBride have completed all requirements as to examination, pupilage and age, and are now entitled to receive Certificate of License and the title of L.D.S.

At the Annual Examination, held April 24th-29th, inclusive, one hundred and ninety-three candidates wrote, 49 Freshman, 52 Sophomore, 47 Juniors, 45 Seniors. Two Seniors, not in attendance at College, B. J. Patterson and A. D. Childerhose, wrote in order to remove conditions. One candidate, under the provision of the latter part of Section 3 of By-law 40, wrote for L.D.S. A considerable number of conditions were also written off. In all, 1,183 papers were written.

Mr. Pattison, Freshman; Mr. Beare, Sophomore, and Mr. Stone, Senior, presented certificates from physicians that they were seriously ill and not able to write. One Sophomore, Mr. Gardner, did not write; but assigned no reason for not doing so. The inference is that he has abandoned Dentistry.

For the printing of the Minutes a number of tenders were taken. That of Mr. C. A. Goodfellow, of Whitby, being slightly the lowest, was accepted for \$165.00, and extra for extra pages. Total account for 1,150 Minutes and 1,250 Announcements, \$184.25. The lowest city tender was only \$6 higher. The extra trouble, incident to having the work done at a distance, more than counterbalanced the small saving.

Since May 1st, 1910, forty-four students have matriculated in the Royal College of Dental Surgeons. The certificates presented were Departmental Junior Matriculation, 23; Departmental Junior Leaving, with Latin, 4; Arts, University of Toronto, 4; Arts, McMaster University, 7; Arts, University of Manitoba, 5; General Medical Council, 1.

There are at present in attendance 37 students, who have not completed matriculation. This whole matter of Matriculation should engage the serious attention of the Board.

Very little complaint has been made during the year of illegal practice—no case of prosecution has been reported to your Secretary.

In May last the question of resigning from the ational Association of Dental Faculties was left with your Secretary. On May 30th, 1910, I wrote at some length to Dr. J. P. Gray, Nashville, chairman of the Ad-interim Committee, who was largely responsible for the action taken by the Association, and of which the R.C.D.S. complained. Not hearing from him, wrote again July 15th. Dr. Gray wrote me on July 11th, but owing to the strike on the G.T.R. it did not reach me until July 22nd. The meeting of the Association was changed to July 25th. On July 23rd went to Bowmanville to discuss the matter with the President, with the result that we both thought that the resignation should be sent. This was done the same day, hoping it would reach Denver before the adjournment. The meeting,

however, only lasted one day, so it was late, and was forwarded to the Secretary of the N.A.D.F. at Indianapolis, who acknowledged receipt, but could take no further action.

The matter is still open, and I suggest that the Board hear the correspondence and take definite action. Last fall four Sophomores went to American schools, and expect to graduate this spring, two to Northwestern, one to Chicago, one to Philadelphia.

The regular bi-ennial election of a Board of Directors was held October-December, 1910. The result has been already reported. The District lists sent out in connection with the election contain 990 names, of whom about 970 were actually in practice in Ontario. The Treasurer's report, Nov. 2, 1910, showed 250 Licentiates as not in "Arrears," or 26 per cent. of the whole. In No. 5, where a content took place, just 30 per cent. were paid, and these did not all vote.

Revision of Act Respecting Dentistry.

Since 1907, the Commission for the Revision of the Statutes of Ontario, has been steadily at work. Last fall the "Act Respecting Dentistry" was reached. When the draft of the revised Act was printed the Secretary of the Commission, Mr. Walter Reed, sent a copy to the office of your Secretary, and intimated that the Commission would receive any suggestions that were pertinent. The President was communicated with, and met Dr. Seccombe and myself in consultation. This was not a new Act, but a revision and consolidation of old Acts, by the Commission. Any suggestion of new legislation would have been manifestly out of place. The Commission had already made a very important addition to the Penal Section, and several other sections. The suggestions made on behalf of the profession were as to payment of members, increase of fines, enlargement of the provisions for discipline, and the rearrangement of some of the sections. All of these suggestions were favorably received and mainly incorporated. The revised Act, which is to be known as the "Dentistry Act," was introduced in the Legislature by the Minister of Education, and was not seriously opposed. While the spirit and intention of the Act has not been in any way changed, it has been made clearer and more definite, and is now practically all that could be desired. The changes in the Dentistry Act will require considerable amendment to the By-laws of the R.C.D.S. to bring them into harmony with the Act.

The case before the Courts, *Gordon v. R.C.D.S.*, which was pending a year, has been finally settled in favor of the College; the appeal of the plaintiff to the Court of Appeal was dismissed with costs. A copy of the judgment is laid on the table.

At the last meeting of the Board, Dr. G. G. Nasmith was appointed Professor of Physiological Chemistry. He was regularly notified by letter of his appointment, and, although nothing had been heard from him, assuming his intention to accept, he was invited to meetings of the Faculty Council, but did not respond in any way.

On November 16th I again wrote him, but have had no communication from him by letter or phone. About the end of November I was notified by 'phone that the President had appointed Dr. W. S. Raper to the position. There appears to be a hiatus in the record.

After considerable delay a final certificate has been given by the architect to the McGuire Company for contract on the College building. As this closes up the building account, I suggest that a statement be prepared for publication in the Minutes, showing the entire cost of the property, including solicitor's and architect's fees.

On February 15th a letter was received from Dr. James McPherson, Paris, tendering his resignation as Examiner in Operative Dentistry. This was at once forwarded to the President, who, under the provision of Section 12 of By-law No. 25, appointed W. J. Fear, L.D.S., Aylmer, as Examiner in Operative Dentistry.

A joint convocation of the University of Toronto and commencement of the R.C.D.S., has been arranged, and the usual invitation and programme placed in the hands of the students for distribution. The function will be held in Convocation Hall on Friday evening, May 5th, at 8 o'clock. H. F. Gardiner, M.A., Principal of the Ontario Institution for the Blind, Brantford, has kindly consented to deliver the address to the delegates.

Mr. R. M. Williams, who for many years has engrossed the certificates of the College, is incapacitated by illness, and arrangements have been made with Miss Shaw to do the work.

A report asked for from the Secretary of the Dominion Dental Council, and just received, states that in all 74 D.D.C. Certificates have been issued to Licentiates of Ontario and 60 Applications are still uncompleted. Of those issued, 11 are in Class A, 40 in Class B, 13 in Class C, 6 Class D.

All of which is respectfully submitted.

J. B. WILLMOTT,

Toronto, May 17th, 1911.

Secretary R.C.D.S.

Moved by Bonnycastle, seconded by Abbott, that the report of the Secretary be received and entered on the Minutes. Carried.

National Association of Dental Faculties.

The correspondence between the R.C.D.S. and the N.A.D.F. in reference to the action of the N.A.D.F. regarding acceptance of students from the R.C.D.S. and the tendered resignation of the R.C.D.S. was read by the Secretary. After considerable discussion, it was moved by Seccombe, seconded by Bonnycastle, that Dr. J. B. Willmott attend the meeting of the N.A.D.F. to be held in Cleveland, Ohio, July 22nd, when, if the matters in dispute with the Association are not adjusted to meet the views of this Board, the resignation of the R.C.D.S. is to be pressed. Carried.

Board adjourned at 12 o'clock.

May 2nd, 2 p.m.

Board met, all members being present.

Board adjourned to allow meetings of the committees.

Board resumed at 4.15, all members being present.

Maurice Pivnick.

The Secretary presented the correspondence with Mr. Maurice Pivnick, of Toronto, who, on his representation, that he held the degree of B.A.Sc., from the University of Toronto, was registered in the School of Dentistry in October, 1909, as a student completing his course in three years, being a graduate in Science. For the past two sessions he has been pursuing his studies with a view to completion of his course in three years. Up to the month of December, 1910, he continued to represent that he held the degree of B.A.Sc., but on one excuse and another did not present his parchment. On January 4th, 1911, in reply to a letter from the Secretary the Registrar of the University wrote that Mr. Maurice Pivnick was not a B.A.Sc. of the University; that in April, 1909, he had written for the degree, but was conditioned in his examination; that this condition had not yet been removed. After full consideration it was moved by Bonnycastle, seconded by Abbott, that, in view of the fact that Mr. Maurice Pivnick was not, in October, 1909, a B.A.Sc. of the University of Toronto, as represented by him, he can only be considered as a four-year (four sessions) student; that upon payment of the proper fee he may enter the Junior year Session 1911-12 as a Junior student. In view of his standing in practical work, that he take in his Junior year, Session 1911-12, all the practical work Operative and Prosthetic, of the Junior year, and all work of the previous years not satisfactorily completed. That he be given standing in all written subjects of the whole course in which he has passed. Carried.

Board of Examiners.

The Committee on Examiners presented a draft of the Board of Examiners for 1912.

Moved by Willmott, seconded by Robertson, that the draft report be received, and the committee directed to confer with the Committee on Examiners of the University of Toronto. Carried.

Committee on Finance.

The Committee on Finance presented their report, as follows:—
To the Directors of the R.C.D.S.

Gentlemen:—Your committee having examined the accounts in the books of the School of Dentistry, find that the disbursements have been necessary and judicious.

(Signed) H. R. ABBOTT,
W. J. BRUCE.

Moved by Abbott, seconded by Clark, that the report of the committee be received and adopted. Carried.

May 2nd, 8 p.m.

Board met, all members being present

Committee on Petitions.

To the Directors of the R.C.D.S.

Gentlemen:—Your committee have carefully considered the petitions submitted to them, and beg to report as follows:

Ezra D. Madden, Sophomore student, wrote on Junior Matriculation in 1904, failing in five papers; in 1905 wrote on the papers on which he had failed. In August he was informed that he had completed Junior Matriculation, and it was so announced in the newspapers. Not intending to use his certificate, he did not receive it until the fall of 1909, when he decided to study Dentistry. He then found that there were no marks for Algebra, although he had written on that subject. Diligent enquiry has been made, but no explanation of the missing mark obtained. Intended writing Algebra in September, 1910, made his application, paid his fee, asked for a time-table. For some reason the time-table was not furnished him in time for the examinations. Intends to write in July, 1911, and asks that, as his failure to matriculate in 1910 was through no fault of his own, if successful in July, his matriculation, for purpose of issuing his certificate of license, shall be reckoned as of October, 1910.

Recommended that his request be granted.

F. C. Harwood.

Attended the R.C.D.S. as special student, Sessions 1902-4. Graduated from an American College in 1905; intends taking advantage of Section 3, By-law 40; asks to be allowed the final subjects he passed in 1904.

Recommend that this request be granted.

C. Leroy Eaton, Toronto.

Senior student; did not cancel his indentures when the offer was made in 1908, but did do so in the summer of 1909. He only paid one fee of \$125.00. Was asked to pay, and did pay, \$125.00 for his Senior year. Asks to have \$25.00 refunded.

The committee recommend that it be not refunded, as he was properly asked to pay it.

Miss May Nicholson, Tillsonburg.

Graduate of the High School, Cleveland, Ohio; of the Normal School, Cleveland, Ohio; has been teaching two years; presents letter from the President of the Western Reserve University of Cleveland, stating that her certificate entitles her to enter as a matriculant in the Faculty of Arts, but that certificates of matriculation are not issued unless to students in actual attendance at the University.

The committee recommend that the Secretary be authorized to issue certificate of matriculation in the R.C.D.S. to Miss Nicholson on the letter of the President of the Western Reserve University, and payment of the proper fee.

The report was considered clause by clause, and it was moved by D. Clark, seconded by Robertson, that the recommendations of the committee be adopted. Carried.

Students' Court.

In response to the resolution of the Board, adopted in 1910, Mr. Morris Schwarz, Judge of the Students' Court, presented a report, dealing generally with the proceedings during the session.

On motion of Abbott, seconded by Bonnycastle, the report was received and ordered to be filed.

Report of Librarian.

To the Board of Directors of the Royal College of Dental Surgeons:

Gentlemen:—During the year the Library has been put in fairly good shape. The books have been divided according to subject and each book numbered so as it will be readily found. There not being any recent works on Dentistry in the Library, each Professor was asked to give the Librarian a list of the books of reference he would approve for additions to be added. In this way a fairly good supply of new reading matter was put upon the shelves. In all, about fifty volumes were added this year. Afterwards a catalogue of the books and magazines was printed in book form, divided into subjects, and each volume given a shelf number, this system being ready at all times for new books to be added without any trouble or disarrangements to the system.

The fact that more students have availed themselves of the Library than ever before is a good omen that they have appreciated the fact that a catalogue has been put in their hands.

The number of books taken out of the Library during the College term was 611. Of books of reference, there were 378, made up as follows:

First Year Students	74 volumes
Second Year Students	49 "
Third Year Students	79 "
Fourth Year Students	119 "
Graduates	17 "
Total	378 "

Of bound volumes of Journals there were as follows:

First Year Students	23 volumes
Second Year Students	49 "
Third Year Students	2 "
Fourth Year Students	147 "
Graduates	12 "
Total	233 "

For the first year of the catalogue system this is a very good showing, demonstrating that the students are anxious to read if they are able to get the latest books. A large number of books should be added each year, so as to make our Library the best dental library on the continent.

The report from the Museum is not as favorable as from the Library, but progress is being made. A number of articles have

been donated by practitioners in the shape of abnormal teeth, some pieces of old dentistry and old instruments. A number of skulls of animals have been added to those already there. It is hoped that within a short time we will be in possession of a fairly good Museum.

All of which is respectfully submitted.

C. ANGUS KENNEDY,
Librarian and Curator of Museum.

May 1st, 1911.

Moved by Willmott, seconded by Abbott, that the report of the Librarian be received and entered on the Minutes. Carried.

Senior Student's Application.

The Secretary presented a draft of the form of application and declaration for Senior students, so as to conform to the amended by-laws.

On motion of Robertson, seconded by Abbott, the form was approved and directed to be published in the Circular of Information distributed to students at the opening of the session.

Annual Announcement.

Moved by Bonnycastle, seconded by Abbott, that in the Annual Announcement there be published a summary of the requirements of the Dominion Dental Council; that the results of the examinations in all the years be published in the Announcement; that a statement in full of the entire amount expended for land and buildings be prepared by Drs. Seccombe and Willmott and published in the Minutes. Carried.

Examinations of the First, Second and Third Years.

Moved by A. M. Clark, seconded by Abbott, that Drs. Seccombe and Willmott be a committee to fix the final standing in examination of students of the first second and third years, after receiving report on the same from the Faculty Council. Carried.

Board adjourned at 10 o'clock.

May 3rd, 9 a.m.

Board met, all the members being present.

Minutes of the sessions of the previous day read and approved.

Moved by Willmott, seconded by D. Clark, that the Board resolve into Committee of the Whole to consider the Revised Dental Act and necessary changes in the By-laws to bring them into harmony. Carried.

Board in Committee of the Whole, Dr. Robertson in the chair.

The committee rose and the chairman reported progress, and asked leave to sit again.

Board adjourned at 12 o'clock.

2 p.m. Board met, all the members being present.

Board in Committee of the Whole, Dr. Robertson in the chair.

Committee rose and the Board resumed. The chairman reported from the Committee of the Whole:—Draft By-law No. 49, to provide for payment of Directors, and By-law No. 50, to amend By-laws 1, 2, 6, 8, 11, 25, 27, and 40.

Moved by Willmott, seconded by Clark, that the report from the Committee of the Whole be adopted and by-laws read a first time. Carried.

Moved by Willmott, seconded by Abbott, that by-laws be considered in committee to-morrow morning. Carried.

Board adjourned at 5.15.

Board met at 8 p.m., all the members present.

Dr. Frank L. Dayment.

Moved by Seccombe, seconded by Abbott, that Dr. Dayment be given standing in the recent examination in accordance to the amendments made in By-law No. 40. Carried.

Fees for Instruction.

Moved by Robertson, seconded by D. Clark, that henceforth fees for instruction be \$130.00 a session, and that to encourage prompt attendance of students there be a rebate of \$5.00 to all students who register in person upon the allotted registration days. Carried.

Report of the Dean.

To the Directors of the R.C.D.S.

Gentlemen:—It is with pleasure that, at the close of another academic year, your Dean is able to report the session of 1910-11 as satisfactory from almost every point of view. The attendance was a little in advance of 1909-10, being 199, as against 195. The register shows as in actual attendance: 52 Freshmen, 57 Sophomores, 44 Juniors, and 46 Seniors. Several other names were registered, but for various reasons did not attend during the session. Of those registered, 4 Sophomores (J. B. Aiken, L. F. Cumming, E. J. Lehman, and M. W. Rutherford) were taking the year over; 3 Juniors (R. Beare, W. E. Morgan, and F. N. Regan) are registered as Sophomores taking also Junior work, as they are carrying Freshman conditions. If these are removed at the April examination their names will be (E. J. Howe) is taking the year over. Nine Sophomores and four Juniors are registered as "Special" students, not having matriculated in the published list, to the Junior class. One Junior graduated in the Royal College of Dental Surgeons.

Of the Freshmen, 24 have not yet taken out Matriculation Certificates, though some of them have standing on which they can matriculate.

Following the precedent of two years ago, all students who have matriculated during the session have been entered on the register as matriculates from the commencement of the session. Of the 199 students in attendance, 166 are from Ontario, 9 from Alberta, 7 from Saskatchewan, 13 from Manitoba, 1 from Nova Scotia, 1 from Quebec, 1 from British Columbia, and 1 from North Dakota. Seven of the nine Provinces are thus represented. The student registered as from Dakota is really from Ontario. It is rather singular that, while the whole number in attendance does not vary much, we had 40 fewer students from Ontario last session than we had in 1902-3, and 20 less than in 1905-6.

The work of the session has proceeded satisfactorily. The attendance of students at lectures, laboratory and clinic has been very good. With but few exceptions, the work required has been done promptly: only four students will require to attend the Supplemental Technique course to complete technic work of the last session, three will require to attend to complete work of 1909-10. The Infirmary Clinic has been well patronized. The patients attending required practically every variety of operation in sufficient numbers to enable the members of the Senior Class to gain the experience necessary to enter the practice of Dentistry successfully.

The most pressing need in the Infirmary is a larger staff of technical instructors.

The behaviour of the class has, on the whole, been excellent. Perhaps in this connection, the most serious manifestation has been the tendency to attempt to override the curriculum and regulations by a "class vote." Notwithstanding the liberal Christmas holiday fixed by your Board, the members of the Senior Class met before going home and by "vote" agreed with each other not to attend any lectures for an additional week. This to some extent affected the other classes, and the whole School was more or less disorganized till January 12th. The Faculty Council is making a recommendation by which this trouble may be avoided in the future. Early in March the Freshman Class by "vote" and the Sophomore Class by "vote" decided that no more laboratory work should be undertaken. After some argument they were persuaded that, from several points of view, it would be wisest for them to go on with the work assigned. Incidents of this kind interfere somewhat with the harmonious working of the School.

The new subject of Physiological Chemistry, put on the curriculum last year, has been taught by H. S. Raper, D.Sc., M.B., A.B., a gentleman who came out from England last fall to take a position on the Medical Faculty of the University. The course has been well received by the Senior Class, but to keep up the regular attendance it will be necessary to make it an examination subject in the Senior year. I understand that a sufficient number of those who expect to be Sophomores or to be Juniors at the close of the examinations, have intimated their intention to attend the proposed summer course, to justify the Board in trying the experiment. It will be necessary for the Board to enact very strict regulations to be complied with by the Juniors who expect by attendance to be excused from office practice.

The staff of the School consists of 29 professors, lecturers, instructors, and graduate demonstrators. These have been regular in attendance and diligent in the discharge of their duties.

The annual meeting of the Institute of Dental Pedagogics was held in Washington, D.C., during the Christmas week. Six members of the Faculty were in attendance, largely at their own expense.

The meeting was an inspiration to those teachers who were in regular attendance. All the sessions of the three days were of the greatest interest to them. This is the one convention which is of direct benefit to the Dental Schools, and it is worth considering if it would not be a good investment to give the members of the staff, who give their time, a larger grant towards their expenses. The next meeting will be in Chicago in February, 1912. Dr. W. E. Willmott is chief of the Prosthetic Technic Exhibit. The committee are planning for an exhibit which will show at a glance what every School is doing in this work. It is quite possible we are not "leading the procession."

During the year the Faculty Council has held 10 meetings for the consideration of matters in connection with the School. Several recommendations will be submitted by the Council for your action

Respectfully submitted.

J. B. WILLMOTT,

Toronto, May 1st, 1911.

Dean R. C. D. S. of Ontario.

Moved by Bonnycastle, seconded by A. M. Clark, that the report of the Dean be received and entered on the Minutes. Carried.

The following recommendations from the Faculty Council were presented:—

1. That the Board be requested to arrange for term examinations on the last day before and the first day after the time fixed for Christmas holidays.
2. That the Board be requested to furnish a large notice-board in the main corridor for official notices from the Faculty or Board.
3. That the Board appoint a committee, to be known as the "Consultation Examination Committee," to consist of the Professors of Operative Dentistry, Prosthetic Dentistry Crown and Bridge Work, and Orthodontia, together with the chief Clinicians, whose duties will be
 - (a) to examine and discuss with the students such difficult cases as may present themselves in the Infirmary, and which, in the opinion of the chief Clinicians, demand such examination and consultation, in order that the students may know why a certain operation is advised, and the process by which the suggested operation is arrived at;
 - (b) to examine conjointly a sufficient number of the finished operations of each student in the Infirmary, or operations in any stage previous to completion, to satisfy themselves respecting the student's ability or inability to intelligently practice the profession of Dentistry;
 - (c) that only those students be permitted to present themselves for final written examination in Science and Practice who have passed in Practical Dentistry in the Infirmary.
4. That it is the opinion of this Faculty, when any new demonstrator or assistant demonstrator is to be appointed, the heads of the department interested should be consulted.

5. That in the subject of Orthodontia, the Quiz and Term Examination be held in the third year, but the final paper be written in the fourth year.

6. In view of the very considerable percentage of the students of the R.C.D.S., who, in their written examination papers, manifest a very lamentable deficiency in the knowledge of written English, it is the opinion of this Faculty Council that it is most desirable that means should be adopted to secure that in the Senior year, in which the student has ample time, at least two hours per week should be devoted to the study of English.

All the recommendations from the Faculty Council were approved, excepting No. 6, which was rejected.

Board adjourned at 10.15.

May 4th.

Board met at 9.30, all members being present. The Minutes of the previous day were read and approved.

Gordon v. R.C.D.S.

Judgment of Court of Appeal.

The Secretary presented the judgment of the Court of Appeal in Gordon versus R.C.D.S.

Moved by Willmott, seconded by Robertson, that the judgment of the Court of Appeal be put into the hands of the Representative for safekeeping. Carried.

Board of Examiners for 1912.

The Committee on Examiners reported that they had conferred with the University Committee on Examinations, and had agreed upon a Board of Examiners for 1912, as follows

Presiding Examiner	Dr. W. E. Willmott.
Anatomy	C. B. Shuttleworth, M.D., C.M.
Physiology	F. A. Clarkson, M.B.
Physics	W. A. Black, B.A., D.D.S., L.D.S.
Chemistry, Theoretical and Practical.	W. C. Trotter, B.A., D.D.S., L.D.S.
Histology	W. C. Gowan, D.D.S., L.D.S.
Bacteriology	Wm. Goldie, M.B.
Surgery	Dr. A. E. Santo, D.D.S., L.D.S.
Medicine	Dr. Chas. F. Walt, D.D.S., L.D.S.
Dental Anatomy and Comparative	

Dental Anatomy	W. H. Doherty, L.D.S., D.D.S.
Prosthetic Technic	W. C. Davy, L.D.S., D.D.S.
Metallurgy	H. E. Klingner, L.D.S., D.D.S.
Dental Mat. Medica; Pharmacology.	C. E. Sale, M.D.S., D.D.S.
Operative Dentistry and Pathology.	W. J. Fear, L.D.S.
Prosthetic Dentistry	A. V. Lester, L.D.S., D.D.S.
Orthodontia	C. A. Kennedy, L.D.S., D.D.S.
Science and Practice of Dentistry.	F. T. Coghlan, L.D.S., D.D.S.
Jurisprudence, History and Ethics of	G. Silverthorn, M.B.
Dentistry	G. M. Hermiston, B.A., L.D.S., D.D.S.

Practical Dentistry: Prosthetic W. E. Willmott, L.D.S., D.D.S.
Operative A. A. Stewart, L.D.S., D.D.S.

A. M. Clark.
J. Robertson.
G. C. Bonnycastle. } Committee

Moved by A. M. Clark, seconded by Robertson, that the report of the Committee on Examiners be adopted. Carried.

Sick Students.

Moved by Robertson, seconded by D. Clark, that Mr. Wedick, Third year student, who was taken ill during the examinations, be permitted to complete his examination in September without further fee; that Mr. Beare, of the Second year, be permitted to write at the Supplemental Examinations his conditions in the Freshman and Sophomore years, and as many of the subjects of the Junior year as there may be time for. Carried.

By-Laws.

Moved by Willmott, seconded by D. Clark, that the Board go into Committee of the Whole to consider By-law No. 49. Carried.

Board in Committee of the Whole, Dr. Robertson in the chair.

The Committee rose, and the Board resumed, and the chairman reported from the Committee of the Whole: By-law No. 49 adopted without amendment.

Moved by Willmott, seconded by Robertson, that the report of the Committee of the Whole be adopted; that By-law No. 49, to provide for remuneration of Directors be read a third time and passed, that it be engrossed and signed by the President and Secretary and published in The Canadian Gazette, as required by Statute. Carried.

Moved by Willmott, seconded by D. Clark, that the Board go into Committee of the Whole on By-law No. 50. Carried.

Board in Committee of the Whole, Dr. Willmott in the chair.

Committee rose and the Board resumed. The chairman reported from the Committee of the Whole that they had made progress, and asked leave to sit again. Report from the Committee of the Whole received and adopted.

Board adjourned at 12.15.

2 p.m. Board met, all members being present.

Letter from Dr. Price.

A letter from Dr. Price, Professor of Electro-Therapeutics, was presented to the Board, in which he recommended the purchase of a new X-Ray and other Electrical Appliances. The Secretary was instructed to write Dr. Price that at present the Board did not see its way clear to the purchase of any new appliances in this department, and to intimate that when such purchases were made the policy of the Board would be to have them entirely the property of the Board.

Board adjourned at 6.25, till 9 a.m. on May 5th.

May 5th, 9 a.m. Board met, all members being present.

Minutes of the Sessions of the previous day read and approved.
Board adjourned to allow committees to meet.

Board resumed at 10 a.m.

Calendar.

Moved by Bonnycastle, seconded by A. M. Clark, that the Calendar for 1911-12 be as follows: —

1911.

Sept. 21—Written Supplemental Examinations commence at 9 a.m.

Sept. 27-28-29-30—Students registered at the College from 11 a.m. to 1 p.m., and from 2.30 to 4 p.m., by the Dean, and fees received at the College office.

Sept. 28—Regular work in all the years commences at 8.30 a.m.

Sept. 30—Registration of students completed.

Dec. 21—Term Examination in each year

Dec. 21—Christmas Recess commences at 5 p.m.

1912.

Jan. 9—Lectures resumed at 8.30 a.m.

Jan. 9—Term Examination in each year.

Apr. 18—Lectures close.

Apr. 22—Annual Examinations commence.

Apr. 27—Annual Examinations over.

Apr. 29—Board of Directors meet.

May 3—Commencement Exercises.

Motion adopted.

Class Grants.

Moved by A. Clark, seconded by Robertson, that the usual Class grants be made on the usual conditions. Carried.

Auditor.

Moved by A. Clark, seconded by Robertson, that Mr. J. L. Thorne be appointed Auditor for the ensuing year. Carried.

Summer Session.

Moved by Willmott, seconded by Robertson, that, whereas attendance by Junior students at the summer session of the School of Dentistry will exempt them from office practice during the interval between the third and fourth sessions of the School, it is important that such attendance shall, in the matter of hours and attention to work, be similar to what would be required as a paid assistant in an office; therefore, to be entitled to such exemption the student must file with his application for final examination, in lieu of preceptor's declaration, certificates from the Clinical instructors in charge of the Infirmary, showing attendance in the Infirmary of at least six hours per day for at least sixty days. Carried.

International Dental Federation.

A communication was received from Dr. Kirk, Secretary of the International Dental Federation, calling attention to the meeting in London, England, in July, 1911, and suggesting that the College should make on that occasion an exhibit of technic work.

Moved by Abbott, seconded by Robertson, that the communication be received and filed. Carried.

Commencement.

Moved by D. Clark, seconded by A. M. Clark, that Drs. Willmott and Seccombe be a committee to make arrangements for Commencement in 1912. Carried.

Moved by Willmott, seconded by D. Clark, that the Treasurer draw cheque for \$10.00, for expenses of Mr. H. F. Gardner in attending Commencement in 1911. Carried.

Assembly Hall.

Dr. Seccombe presented the request of the Toronto Public School Nurses for the use of the Assembly Hall for a dance, in aid of the Dental Clinic.

Moved by Seccombe, seconded by Robertson, that the request be granted, provided the nurses get the sanction of the Educational Committee of the Toronto Dental Society. Carried.

Matriculation.

Moved by Robertson, seconded by D. Clark, that the Secretary be authorized to accept for matriculation in the R.C.D.S. a certificate of matriculation in the Faculty of Arts of a State University or other good American University. Carried.

Report of the Representative.

The Representative of the Board at the College presented his Annual Report, which was considered clause by clause, and after slight amendment of clauses 8, 11 and 12, was adopted as follows:

Report of the Representative of the Board.

To the Board of Directors, Royal College of Dental Surgeons.

Gentlemen:—Your representative begs to submit herewith his report for the session 1910-11. The subject matter contained in it has been taken up under the following heads, namely:—

1. The Library.
2. The appointment of Professor in Physiological Chemistry.
3. The new Curriculum.
4. Gymnasium and Physical Director.
5. Summer Session.
6. College Equipment provided during the year.
7. College Equipment to be provided.
8. Expenses of R.C.D.S. delegates to the Institute of Dental Pedagogics.
9. The students' Court.
10. Hospital arrangements for anaesthesia patients of the R.C.D.S.
11. Prospective students and their registration.
12. Photographic and X-Ray Room.
13. Infirmary Clinical Staff.
14. The Teaching of Chemistry.
15. The Teaching of Metallurgy and Practical Chemistry.

16. The Teaching of Porcelain.

17. Department of Prosthetic Dentistry

18. Financial Statement of School of Dentistry, Session 1910-11.

1.—The Library.

The compilation and publication of a Library catalogue and its distribution to the students has proven a great impetus to student reading.

The Librarian found in the Library few modern volumes suitable for students. To correct this condition, the annual appropriation of the Board for this department has been greatly exceeded. An expenditure of \$105.00 was made for new books, that the catalogue might be fairly complete. With the present equipment, it is expected that henceforth the Board's yearly Library grant will be sufficient for proper maintenance.

To thus organize and equip the Library, it has been found necessary for the Librarian to spend a vast amount of extra time during the past year. The preparation of the catalogue was in itself a very great task.

Recommended—That Dr. Kennedy be granted a bonus that may in some measure repay him for the time these extra duties have entailed.

2.—Appointment of Professor in Physiological Chemistry.

Dr. G. G. Nasmith, appointed by the Board as Professor of Physiological Chemistry, asked to be relieved of duty, because of his having accepted a position in the Civic Medical Health Department.

The best man to take up the work of this department seemed to be H. S. Raper, D.Sc., M.B., Ch.B., who had spent some time in the Lister Institute of Preventive Medicine, previous to his coming to Toronto University as first assistant to Dr. Leathes, of the Department of Pathological Chemistry.

Upon consultation with the President of the Board, it was decided to ask Dr. Raper to undertake the work of this department upon the same terms as those previously arranged with Dr. Nasmith.

3.—The New Curriculum.

The rearrangement of the Curriculum last year, with the consequent rearrangement of the staff, has worked exceedingly well.

The shifting of practical Chemistry to the Sophomore year and of Metallurgy to the Junior year, has, however, caused some difficulty. It has meant that this year the course in Metallurgy had to be given two classes (Juniors and Seniors), and that next year the course in Practical Chemistry will also have to be given two classes. The Sophomore, while having had hours allotted them for Practical Chemistry, could not be given the course, and consequently additional Laboratory session had to be provided for them. Dr. Cummer gave this extra course, covering 41 hours of time.

Recommended—That Dr. Klingner be paid for extra Metallurgy course—\$200.00—and that Dr. Cummer be paid \$125.00 for extra Laboratory course.

4.—Gymnasium and Physical Director.

The Gymnasium has been largely used and greatly appreciated by the students.

Regular Gymnasium class work was organized under the leadership of Mr. Hollingshead, a member of the Freshman class. Mr. Hollingshead had previous experience in such work and proved a great success as a physical instructor.

In addition to class work, basketball was played in the Gymnasium, and proved very popular among the students.

Recommended—That Mr. Hollingshead be made Physical Instructor at a yearly remuneration of \$50.00.

5.—Summer Session.

A notice was posted during the session requesting the members of the Sophomore and Junior years who would attend a three months' summer course, to register at the College office. As an evidence of good faith, a deposit of \$3.00 was required.

Your representative met the classes and outlined the plans for the summer course.

Ten Juniors and fifteen Sophomores indicated their desire to attend.

In view of this registration arrangement of necessary details was proceeded with. The plans are, subject to the Board's approval, that the course be mainly an Infirmary Session, with complimentary lectures given from time to time by members of the profession on the general subjects of Management of Office, Dental Economics, Conduct of Practice, Health and Investment Talks, etc., etc.

The proposed expenditure is as follows

Dr. Stewart, Chief Clinician, half day	\$500 00
Dr. Fife, Assistant Clinician, half day	300 00
Dr. Corrigan, Orthodontia, one visit per week.....	25 00
Clerk, all day	150 00
Boy, all day	50 00
Laundress, half day	50 00
	—————\$1,075 00
Dental Supplies and General Maintenance (estimated at) ..	525 00

Total\$1,600 00

In addition to the above staff, a general supervision will be necessary by the Board's Representative.

There is little doubt that the course will prove self-sustaining and be of inestimable service to the students taking part.

6.—College Equipment Provided During the Year.

There has been much to arrange about the College Building since the last Board Meeting. College equipment has included the following:—

Furnishing of Kitchen.
Gymnasium.
Students' and Ladies' Room.

Laundry Machinery.
Compressed Air Outfit.
Raising Boilers and Water Pump.
Library additions.
Prosthetic Department equipment.

7.—College Equipment to be Provided.

(a) Experimental Room.

The Committee appointed by the Board to decide on apparatus for the Experimental Room had some correspondence with other colleges, but after due consideration it was decided that little could be accomplished by letter, and that it would be necessary for the Board to send a representative in person to investigate these matters.

As Dr. Cummer expected to be in Chicago about the first week in May, your representative suggested to him that he make a thorough investigation and report to the Board. Dr. Cummer will thus have to stop over in Chicago, but the expense will be comparatively small compared with the expense incident to a special journey for this purpose.

Recommended—That the Board set apart an appropriation and place it at the disposal of the Committee on Experimental Room Fittings.

(b) Infirmary.

Recommended—That an appropriation be made to provide for further Infirmary Equipment.

(c) Students' telephone cabinet.

Recommended—That a sound-proof cabinet be purchased for the students' telephone.

(d) Laboratories.

Recommended—That power lathes be installed in the Laboratories.

8—Expenses of R.C.D.S. Delegates to Institute of Dental Pedagogics.

The present plan of dividing the sum of \$100.00 among those of the R.C.D.S. who attend the I.D.P. Meeting is unsatisfactory, because of the uncertainty of the number attending.

Recommended—That the Board henceforth pay railway fares of each member of the Board or Faculty who attends regularly at the session of the annual meeting of the institute, when such meeting is held distant from Toronto.

9.—Students' Court.

Satisfactory progress was made in the further establishment of the Students' Court.

This year a decided advance was accomplished, in that breakages about the buildings were reported to the court, and upon investigation were assessed by the court upon the individuals who did the damage.

The system of general assessment has seemed unjust to the student who did not damage, and has always led to a great deal of unpleasantness when fines were deducted from students' deposits.

If the new system is thoroughly established, and the men who do the damage made to pay the cost, the arrangement will be more just and the effect most salutary.

10.—Hospital Arrangements for Patients of the R.C.D.S.

At the beginning of the term the experiment was tried of giving all general anesthetics in the College. Upon further consideration it was deemed best to make arrangements with the Toronto General Hospital for the accommodation of patients requiring a general anesthetic, and to send to the hospital all patients excepting the Nitrous Oxide cases.

This plan worked very satisfactorily, and has the added advantage of being used by Dr. Primrose for clinical purposes.

Dr. A. D. A. Mason, being Dental Surgeon on the General Hospital staff, was present at these clinics, took charge of the clinics in so far as the actual operation was concerned.

Recommended—That this arrangement be continued, and that Dr. Mason be placed in Dr. Paul's department and be appointed Dental College Clinician at the Toronto General Hospital at the yearly salary of \$50.00, and that as such Clinician he be a member of the Faculty of the R.C.D.S.

11.—Prospective Students and Their Registration.

Your representative last year made certain recommendations with regard to inquiries from prospective students and the quarterly issuance of a College Announcement. These suggestions were calculated, among other things, to increase the registration of students at the R.C.D.S.

Our registration this year clearly shows the necessity for some action in this matter during the present meeting of the Board. We have accommodation for 300, and ought to have at least that number of students, in view of the absence of dental colleges in the Canadian West.

Our registration in 1908 was 223.

Our registration in 1909 was 196.

Our registration in 1910 was 197.

These figures speak more eloquently than words of the need for a more aggressive policy in the securing of students. This policy ought to embrace the registration of students from Great Britain and Australia, as well as Ontario and Western Canada.

In years gone by, when the capacity of our buildings was taxed to the utmost, it may have been quite proper to disregard this matter, even to the extent of discouraging registration; but with our present facilities, and the need for dentists in Canada (particularly Western Canada), our system of securing and registering students ought to be materially changed.

Recommended—That a publicity campaign be inaugurated and that the Secretary forward to the College office the names and

addresses of all applicants for information, and copies of letters sent them in reply, and that all students register at the College.

12.—Photographic and X-Ray Room.

The location, in the new building, of the Photographic and X-Ray Room is so far removed from Dr. W. E. Willmott's department, that the best interests of the Prosthetic Clinic demand some other arrangement for the supervision of the Dark Room.

Recommended—That Dr. C. W. Wallace be placed in charge of the Photographic and X-Ray Room at an annual salary of \$50.00.

13.—Infirmary Clinical Staff.

Recommended—That two extra Clinicians be provided for the Infirmary, so that there may be three Clinicians on the main Infirmary floor at all times, as well as a Clinician to look after the Extraction Room.

Recommended—That Dr. Fife be Chief Clinician for the afternoon Session, and that he be made an Instructor at a salary of \$600.00.

14.—The Teaching of Chemistry.

The establishment, a year ago, of two distinct chairs in Chemistry has brought about the need for a rearrangement of the lectures assigned each chair.

Recommended—That one chair confine its teaching to organic and the other to inorganic Chemistry, and that the present chair of Chemistry be changed to Inorganic Chemistry, and the chair of Physiological Chemistry teach the whole subject of Organic Chemistry. That the hours and remuneration be as follows:

Inorganic Chemistry, 50 lectures at \$8\$400

Organic Chemistry, 20 lectures at \$8 and 40 demonstrations at \$4 320

and that there be held a written examination in both Organic and Inorganic Chemistry.

15.—The Teaching of Metallurgy and Practical Chemistry.

Recommended—That there be established a chair in Metallurgy, that the present Instructor in Chemistry and Metallurgy be made Professor of Metallurgy and Instructor in Practical Chemistry.

Hours and Remuneration.

Metallurgy, Lec. and Dem., 50\$250

Practical Chemistry, Dem., 50 200

\$450

16.—The Teaching of Porcelain Work.

Recommended—That the present Instructor in Porcelain be made Professor of Dental Ceramics and that he be given the following hours and remuneration:

Demonstration.

5 lectures at \$8\$ 40

3 half days per week for session 400

\$440

17.—Department of Prosthetic Dentistry.

Recommended—That extra hours be granted the Professor of Prosthetic Dentistry and that the extra demonstration hours be devoted to the Infirmary. Hours and remuneration to be as follows:

60 lecture hours	}	\$1200
240 Demonstration hours		

SALARY ACCOUNT.

Dr. J. B. Willmott, Dean	\$ 300 00
Dr. J. B. Willmott, Lecturer	50 00
Dr. Cummer, Professor	1,000 00
Dr. Thornton, Professor	800 00
Dr. Webster, Professor	2,000 00
Dr. H. Clarkson, Professor	340 00
Dr. F. Clarkson, Professor	200 00
Dr. G. Hume, Professor	400 00
Dr. Doherty, Professor	980 00
Dr. Graham, Professor	700 00
Dr. W. Stuart, Professor	700 00
Dr. Primrose, Professor	500 00
Dr. W. E. Willmott, Associate Professor	1,200 00
Dr. A. Stewart, Associate Professor	1,200 00
Dr. W. Seccombe, Representative of Board	2,000 00
Dr. Paul, Lecturer and Instructor	214 00
Dr. Raper, Professor	200 00
Dr. Ryerson, Demonstrator	180 00
Dr. Corrigan, Clinician	225 00
Dr. McDonagh, Lecturer	50 00
Dr. Coram, Clinician	75 00
Dr. Fife, Clinician	450 00
Dr. Bothwell, Clinician	500 00
Dr. Klingner, Instructor in Chemistry	400 00
Dr. Price, Lecturer	80 00
Dr. Hermiston, Lecturer	120 00
Dr. Slade, Clinician	150 00
Dr. Veitch, Clinician	150 00
Dr. Richardson, Demonstrator	300 00
Dr. Jamieson, Demonstrator (Bact.)	150 00
Dr. Woollatt, Demonstrator	300 00
Dr. Wallace, Examination Room	350 00
Dr. Kennedy, Librarian	50 00
Mr. Merkeley, Student Demonstrator	85 00
	\$16,599 00
Office Staff	1,183 00
Janitor's Department	1,520 30
	\$19,302 30

FINANCIAL STATEMENT OF SCHOOL OF DENTISTRY OF THE
ROYAL COLLEGE OF DENTAL SURGEONS OF
ONTARIO, SESSION 1910-11.

Toronto, April 29th 1911

RECEIPTS.

Cash on hand from last year	\$	425	11
Lecture Fees	\$23,075	00	
Class Fees	591	00	
Surgery Fees	138	00	
Infirmary Receipts	8,229	25	
Examination Fees	2,084	00	
Chemical Laboratory breakages and supplies, and College breakages and materials sold to Students	111	30	
Bank Interest	173	83	
Supplemental Prosthetic Clinic	42	00	
Deposit Fees for the Summer Session	60	00	
Janitor's Gas Account	9	65	
Canada Metal Co	12	80	
Metal Models sold to Students	67	50	
Formulary books sold to Students	11	00	
		\$34,605	33
		\$35,030	44

DISBURSEMENTS.

Salary Account—

Faculty and Representative of Board	\$16,599	00	
Office Staff	1,183	00	
Janitor's Department	1,520	30	
		\$19,302	30
Class Fees to Students' Executive	591	00	
Examination Fees, Handed to Treasurer ..	2,084	00	
Laboratory, Infirmary and General Supplies ...	4,020	85	
Dr. Bothwell, re Prosthetic Course	40	00	
Anatomy Fees	520	00	
Institute of Dental Pedagogies (Fees and Ex- penses, Delegates)	130	00	
Y. M. C. A. and Class Grant	125	00	
National Association Dental Faculties	10	00	
Fuel, Gas, Water and Telephone	1,455	62	
Formulary Books	12	50	
Office Expense and Stationery	342	70	
Hospital Fees, 1909-10 and 1910-11	267	00	
			28,900 97
Remittance to Treasurer	\$	6,018	90

Bank and Cash Balance	110 57	
		6,128 47
		\$35,030 44
School Revenues for Year		\$34,605 33
School Expenditures for Year		28,900 97
School Surplus for Year		\$5,704 36
Audited and found correct,		
(Sgd.) J. L. THORNE, Audit & System Co.,		
Auditors.		

Moved by Abbott, seconded by Bonnycastle, that \$1,000 be appropriated for further Infirmary equipment. Carried

Moved by Seecombe, seconded by D. Clark, that an appropriation of \$500 be made towards the fitting of the Experimental Room. Carried.

Board adjourned at 12.15.

2 p.m. Board met, all members being present.

Dr. Cummer was present, and described to the Board the Mechanical Appliances and Apparatus which he and Dr. A. E. Webster saw in the Chicago Dental Colleges.

Moved by Seecombe, seconded by D. Clark, that the information received from Dr. Cummer be sent to the committee by whom the Experimental Room is to be fitted. Carried.

Moved by Bonnycastle, seconded by Seecombe, that Drs. Cummer and Webster be paid \$10 each for expenses in getting information in Chicago regarding Experimental Appliances. Carried.

PRACTITIONER'S COURSE.

Report of Committee on Practitioner's Course.

To the Directors of the R. C. D. S.:

Gentlemen,—Your Committee recommend

1st. That the proposed Course shall commence on the 29th August at nine a/m. and finish September 9th at noon, making ten days exclusive of labor day.

2nd. That the hours shall be from 9 a.m. till 12.30 p.m. each day, and from 2 p.m. till 5.30 each day except Saturday, making a total of 63 hours.

3rd. That the Course be open to all ethical practitioners of Dentistry

4th. That the fee shall be \$20.00, but that all members of the Royal College of Dental Surgeons of Ontario, in good standing, whose annual L. D. S. fee is paid up shall be exempt.

5th. That the Course shall be a practical one, with such didactic teaching as may be considered necessary.

6th. That the Course shall include Cavity Preparation, Cast Inlays, Cast Bridges and Dentures, Removable and other Bridge work, and all the later Dental Procedures.

7th. That with these general suggestions the Board appoint a committee to carry out the details including the selection of the Staff.

Signed H. R. ABBOTT,

Chairman of Com.

On motion of Abbott, seconded by Bonnycastle, the report of the committee was adopted.

Moved by Bonnycastle, seconded by Robertson, that a committee be appointed consisting of Dr. Seccombe, Chairman; Dr. W. E. Willmott, Secretary; Drs. A. E. Webster, A. W. Thornton and W. E. Cummer to make all the arrangements for the Practitioner's Course in accordance with the recommendations of the report just adopted by the Board, and that the cost of the course shall not exceed six hundred dollars (\$600.00). Carried.

Repairs.

Moved by Seccombe, seconded by A. M. Clark, that \$100 be appropriated for renovating material for the floor and walls of the laboratories.

Legislation Committee.

Committee on Legislation presented their report as follows:
To the Directors of the R. C. D. S. of Ontario:

Gentlemen,—Your Legislation Committee begs to report that through its efforts with the Department of Education, a change in the Educational Act of the Province of Ontario has been made, which places the dentist in the same position as the physician, in reference to the acceptance of a certificate of illness for teachers who have been suffering from dental diseases. Hereafter, Boards of Education and Trustees will be compelled to pay the teacher's salary during dental illness, which has been certified to by a legally qualified dentist.

It is unnecessary in this report to make mention of the changes in the Dental Act which were passed during the recent session of the Legislature, as they have been brought under your notice in other Departments. All of which is respectfully submitted.

C. ANGUS KENNEDY, Secretary.

A. E. WEBSTER, Chairman.

Moved by Willmott, seconded by Bonnycastle, that the report be received and entered on the minutes. Carried.

By-Law 50.

The Board went into Committee of the Whole on By-law No. 50. Dr. Willmott in the chair. The committee rose, the Board resumed, and the Chairman reported from the Committee of the Whole that By-law No. 50 has been adopted without amendment.

Moved by Willmott, seconded by D. Clark, that the report of the Committee of the Whole be received and adopted. That By-law No. 50, to amend By-laws 1, 2, 6, 8, 11, 25, 27 and 40 be read a third time and passed. That it be engrossed and signed by the President and Secretary and published in the Ontario Gazette, as required by law. Carried.

By-Law 51.

Moved by Willmott, seconded by A. M. Clark, that leave be given to introduce By-law No. 51, to repeal By-law No. 47 and replace it. Carried.

By-law read a first time. The Board resolved itself into Committee of the Whole to consider By-law No. 51. Dr. Willmott in the chair.

Committee rose and the Board resumed, and the Chairman reported By-law No. 51 as adopted in Committee of the Whole without amendment.

Moved by Willmott, seconded by Dr. Clark, that the report of the Committee of the Whole be adopted. That By-law 51, to repeal By-law 47 and replace it, be now read a third time and passed, that it be engrossed and signed by the President and Secretary, and published in the Ontario Gazette as required by law. Carried.

Dentistry Act and By-Laws.

Moved by Seccombe, seconded by A. M. Clark, that 2,000 copies of the Dentistry Act and By-Laws, as amended, be printed under the direction of the Secretary, and a copy sent to each Licentiate in Ontario. Carried.

Bank Accounts.

Moved by Bonnycastle, seconded by D. Clark, that the Representative of the Board at the College deposit all moneys received by him in connection with the School of Dentistry, in a Savings Account in the Sterling Bank of Canada, such account to be subject to withdrawal by cheque signed by the Representative, and countersigned by the President of the Board. The Representative shall also open a current account in the Sterling Bank, which shall at no time contain more than \$5,000, and be subject to withdrawal by cheque signed by the Representative. The Representative shall maintain at the Board's expense the present bond for \$5,000. Carried.

Moved by A. M. Clark, seconded by Robertson, that a deposit account in the name of the Royal College of Dental Surgeons of Ontario be opened in the Dominion Bank, College and Spadina, Toronto, and also a current account. That the moneys received by the Treasurer of the Board, as such, be placed in the Deposit Account, and they shall only be transferred to the Current Account on the joint cheque of the President and Treasurer; that there shall be at no one time in the Current Account a larger amount than \$2,000. Funds from the Current Account shall be disbursed on the cheque of the Treasurer on receipt of an order signed by the President and Secretary of the Board.

The business of the meeting being completed, the Minutes of the Sessions for the day were read and approved, and the Board adjourned at 5 p.m.

ABSTRACT OF THE ACCOUNTS OF THE TREASURER OF THE
R. C. D. S. FOR YEAR 1910-11.

RECEIPTS.

Cash on hand as per last audit	\$ 7,898 61
School of Dentistry	6,018 90
Licentiates' Fees	526 50
Examination Fees, Supplemental and Annual	2,356 00
Fines	20 00
Bank Interest	185 63
45 Matriculation Fees	225 00
Total Receipts	<u>\$17,230 64</u>

DISBURSEMENTS.

General Expenses of the Board—

Publicity Committee, advertising in Journals and Circular	\$ 110 35
Grant, Educational Committee, O.D.S.	100 00
Grant, Miller International Memorial Fund	100 00
Salary of Secretary, J. B. Willmott	1,000 00
Expenses of Secretary's Office, postage, express, telephones	107 84
Salary of Treasurer, W. J. Bruce	150 00
Expenses of Treasurer's Office, printing, postage, telephones	60 09
Expenses President's Office, postage, telegrams, telephones	5 18
Guarantee Bonds for Officers	35 00
Printing Dental Act and By-laws for distribution	64 00
Publishing new By-laws, Ontario Gazette	13 75
Printing Announcements and Minutes, C. A. Goodfellow	184 25
Hart & Riddell, re-binding College Register	4 50
Hart & Riddell, printing receipt books for Treasurer...	7 50
Addison & Mainprice, general printing	16 75
Addison & Mainprice, printing for the Election of Board	41 50
James Brebner & H. J. Bolitho, Scrutineers at Election	10 00
J. L. Thorne Audit Co., auditing the Books	50 00
Rolph & Clark, embossed stationery for the Officers...	15 11
Photograph of Dr. R. B. Burt, Past President, and same	16 50
City Taxes, local improvement	83 91
University of Toronto, instruction in Physics (three years)	820 00

\$2,996 23

Meetings of the Board—

Special Meeting June 1st, 1910:—

G. C. Bonnycastle and one Committee.....	\$ 33 75
W. Seccombe and one Committee	30 00
J. B. Willmott	15 00
A. M. Clark	21 00
H. R. Abbott	19 10
W. J. Bruce	15 00

\$ 133 85

Annual Meeting, May, 1911:—

John Robertson	\$109 00
G. C. Bonnycastle and one Committee	133 70
Wallace Seccombe and one Committee	105 00
J. B. Willmott and one Committee	105 00
A. M. Clark	96 00
Donald Clark	92 80
H. R. Abbott	99 25
W. J. Bruce	99 00

839 75

Enforcing the Act—

Detective Farrell, re F. H. Lewis	\$ 20 85
Expenses of A. M. Clark re F. H. Lewis	6 00
Solicitors, Rowell, Reid, Wood & Wilkie	466 42
Counsel, I. F. Hellmuth, K.C.	350 00

793 27

Examinations and Commencement—

Examiners' Fees, July and September Supplementals	\$150 75
Typing questions for supplementals	6 00
Examiners' Fees, Annual Examinations, April, 1911	551 50
University Press, printing questions, April, 1910	25 20
Watchers at Examination, April, 1910	22 13
Wm. Briggs, printing invitations for Commencement	68 00
H. F. Gardiner, Expenses	10 00
Miss Shaw, engrossing Certificates	9 00

842 58

Building and Fittings and Equipment—

W. E. Cummer (Models, etc.)	\$100 00
R. Simpson, Assembly Room Shades	20 00
Burke, Horwood & White, balance	889 82
Turnbull Elevator Co., alterations	25 00
Henderson; Gas Fitting	5 39
Cleaning up Court Yard	13 25
McGuire & Co., contract	1,100 00
McGuire & Co., contract	800 00
McGuire & Co., contract	330 22

McGuire & Co., contract	449 00
Rowell & Co., account re purchase of site.....	237 55.
	3,970 23

Building and other Items paid through School—

Interest (one year)	\$1,900 00
Kitchen Equipment	41 22
Alterations Fan Connection	14 55
Lettering in College Doors	10 50
Gas Meter (Janitor's Apartments)	6 00
Continuous Gum Furnace	\$95 54
Price attachment	7 62

103 16

Cement Platform (Court Yard)	10 88
Metallurgy Apparatus (Central Electric Co.)	30 44
Ward Anatomic Models	17 00
Bookbinding in Library	28 15
New Books for Library	104 80
Mrs. Roberts (Bact. Sections)	9 00
Drying Ovens, Furnaces, etc. (Central Co.)....	150 13
W. G. McGuire (putting in Gas Meters)....	9 28
R. Simpson Co. (Furnishing Ladies and Stu-	
dents' Room)	101 41
Alterations	26 50
Albany Water Pump	\$210 00

236 50

Boiler Alterations—

Labor	\$ 25 00
Gaskets	3 27
Davidge & Lewis	470 40

498 67

Trus Con. Floor Covering, Cartage, Paint and

Labor	153 12
Large Air Compressor, \$22.09, and Cartage,	
\$2.15	224 24
Gymnasium Equipment, \$347.10, and Wire	
Shields, \$47.65	394 75
Smoothing, \$75, and Refinishing, \$22.75, As-	
sembly Room Floor	96 75
Laundry Machinery	266 75
Models, Hardware, etc., Prothetic Dept.....	119 15
Dental Depot Supplies for models, Prosthetic	
Dept.	82 92
Gysi Articulator	27 45
Extracting Room, Electric Fixture	5 00
Microscopes	544 82
Electric Wiring, Gongs, etc., etc.	76 44

Queen City Glass Co.	2 75	
Aikenhead, Hardware	1 30	
		5,267 13
Total Receipts	\$14,843 04	
Total Disbursements	\$17,230 64	
		14,843 04
Cash on hand	\$2,387 60	

Kincardine, May 31, 1911.

W. J. BRUCE,
Treasurer.

Royal College of Dental Surgeons
of Ontario

Announcement



and Reports of Special and
Annual Meetings

Session 1912-13

Thirty-Eighth Session

Toronto

-

Canada

Royal College of Dental Surgeons

CALENDAR FOR 1912-13

1912

Sept. 26—Written Supplemental Examinations commence at 9 a.m.

Sept. 30, Oct. 1, 2, 3, 4, 5—Students registered, 11.00 a.m. to 1.00 p.m. and 2.30 till 4.00 p.m., by the Dean, and fees received at the College office.

Oct. 2—Regular work of the Session, all the years, commences at 8.30 a.m.

Oct. 5—Registration of Students completed. (See page 14)

Dec. 20—Term Examination in each year.

Dec. 20—Christmas Recess, commences at 5.00 p.m.

1913.

Jan. 7—Lectures resumed at 8.30 a.m.

Jan. 7—Term Examination in each year.

April 12—Lectures close.

April 21—Annual Examinations commence.

April 26—Annual Examinations over.

April 28—Board of Directors meet.

May 2—Commencement exercises.

ANNOUNCEMENT

OF THE

Royal College of Dental Surgeons of Ontario

In Affiliation with the University of Toronto

(Incorporated 1868)

FOR THE

ACADEMIC YEAR, 1912-13

PUBLISHED BY ORDER OF THE BOARD OF DIRECTORS.

Royal College of Dental Surgeons OF ONTARIO.

Incorporated 1868.

BOARD OF DIRECTORS

Electoral District No. 1

JOHN ROBERTSON, L.D.S., D.D.S., OTTAWA.

Electoral District No. 2

G. C. BONNYCASTLE, L.D.S., D.D.S., BOWMANVILLE.

Electoral District No. 3

C. A. KENNEDY, L.D.S., D.D.S., TORONTO.

Electoral District No. 4

DONALD CLARK, L.D.S., D.D.S., HAMILTON.

Electoral District No. 5

A. M. CLARK, L.D.S., D.D.S., WOODSTOCK.

Electoral District No. 6

W. J. BRUCE, L.D.S., D.D.S., KINCARDINE.

Electoral District No. 7

H. R. ABBOTT, L.D.S., D.D.S., LONDON.

Representative from the Faculty

J. B. WILLMOTT, D.D.S., M.D.S., TORONTO.

OFFICERS OF THE BOARD

President

DR. W. J. BRUCE, KINCARDINE.

Vice-President

DR. J. ROBERTSON, OTTAWA.

Secretary

DR. J. B. WILLMOTT, 96 COLLEGE STREET, TORONTO.

Treasurer

DR. WALLACE SECCOMBE, TORONTO.

Registrar

DR. DONALD CLARK, HAMILTON.

The Board meets for the granting of Certificates of License to the successful students, and for the transaction of all necessary business, in the City of Toronto, on the 28th April, 1913.

Royal College of Dental Surgeons of Ontario

BOARD OF EXAMINERS, 1913

Presiding Examiner

W. E. WILLMOTT, L.D.S., D.D.S., Toronto.

Anatomy

C. B. SHUTTLEWORTH, M.D., C.M., Toronto.

Physiology

F. A. CLARKSON, M.B., Toronto.

Physics

W. A. BLACK, B.A., L.D.S., D.D.S., Toronto.

Chemistry, Theoretical and Practical

W. C. TROTTER, B.A., L.D.S., D.D.S., Toronto.

Histology

W. C. GOWAN, L.D.S., D.D.S., Peterboro.

Bacteriology

WILLIAM GOLDIE, M.B., Toronto.

Surgery

A. E. SANTO, L.D.S., D.D.S., London.

Medicine

CHARLES F. WALT, L.D.S., D.D.S., Sterling.

Dental Anatomy, Comparative Dental Anatomy

W. H. DOHERTY, L.D.S., D.D.S., Toronto.

Prosthetic Technic

W. C. DAVY, L.D.S., D.D.S., Morrisburg.

Metallurgy

H. E. KLINGNER, L.D.S., D.D.S., Toronto.

Dental Materia Medica; Pharmacology

C. E. SALE, M.D.S., D.D.S., Goderich.

Operative Dentistry and Pathology

W. J. FEAR, L.D.S., Aylmer.

Prosthetic Dentistry.

F. P. MOORE, L.D.S., D.D.S., Hamilton.

Orthodontia

C. A. KENNEDY, L.D.S., D.D.S., Toronto.

Science and Practice of Dentistry

F. T. COGHLAN, L.D.S., D.D.S., Guelph.

Jurisprudence, History and Ethics of Dentistry

G. SILVERTHORNE, M.B., Toronto.

G. M. HERMISTON, B.A., L.D.S., D.D.S., Toronto.

Practical Dentistry

W. E. WILLMOTT, L.D.S., D.D.S., Toronto, Prosthetic.

A. A. STEWART, L.D.S., D.D.S., Toronto, Operative.

The written examinations will commence in the City of Toronto on April 21st, 1913, at 9 o'clock in the forenoon. Blank applications and all information can be obtained from the Secretary of the Board of Directors.

J. BRANSTON WILLMOTT, 96 College St., Toronto.

SCHOOL OF DENTISTRY
OF THE
Royal College of Dental Surgeons of Ontario
(Established 1875.)

240 COLLEGE STREET, TORONTO

FACULTY.

- J. BRANSTON WILLMOTT, D.D.S., M.D.S., 96 College Street,
Professor Emeritus of Operative and Prosthetic Dentistry.
Lecturer on Dental Jurisprudence.
- W. T. STUART, M.D., C.M., Howard Park Ave. and Indian Road,
Professor of Inorganic Chemistry and of Anatomy.
- W. EARL WILLMOTT, L.D.S., D.D.S., 96 College Street,
Clinical Professor of Prosthetic Dentistry.
- A. PRIMROSE, M.B., C.M. Edin., M.R.C.S. Eng., 100 College Street,
Professor of Surgery.
- A. E. WEBSTER, L.D.S., D.D.S., M.D., 3 College Street,
Professor of Operative Dentistry and Dental Pathology.
- A. W. THORNTON, L.D.S., D.D.S., 1400 Queen Street West.
Professor of Crown and Bridge Work.
- F. A. CLARKSON, M.B., 471 College Street.
Professor of Physiology.
- G. G. HUME, L.D.S., D.D.S., 1 Bloor Street East,
Professor of Orthodontia.
- G. M. HERMISTON, B.A., L.D.S., D.D.S., 18 Bloor Street West,
Professor of History and Ethics.
- J. C. McLENNAN, Ph.D., 36 Dunbar Road,
Professor of Physics.
- W. E. CUMMER, L.D.S., D.D.S., 2 Bloor Street East,
Professor of Prosthetic Dentistry.
- HAROLD CLARKSON, L.D.S., D.D.S., Bloor and Bathurst Streets,
Professor of Materia Medica and Pharmacology.
- JOSEPH S. GRAHAM, M.B., M.R.C.S., 55 College Street,
Professor of Histology, Bacteriology, and Pathology.
- W. H. DOHERTY, L.D.S., D.D.S., 26 College Street,
Professor of Dental Anatomy and Comparative Dental Anatomy.
- F. D. PRICE, L.D.S., D.D.S., 351 Sherbourne Street,
Instructor in Electro Therapeutics.
- A. A. STEWART, L.D.S., D.D.S., 2 Bloor Street East,
Clinical Professor of Operative Dentistry.

J. A. BOTHWELL, L.D.S., D.D.S., 26 College Street,
Instructor in charge of the Freshman Prosthetic Laboratory.

B. O. FIFE, L.D.S., D.D.S., West Toronto,
Instructor; Chief of Afternoon Operative Clinic.

EDGAR W. PAUL, L.D.S., D.D.S., 205 Yonge Street,
Instructor in Anaesthesia and Extraction.

A. J. McDONAGH, L.D.S., 2 Bloor Street East,
Lecturer and Clinician on Pyorrhea Alveolaris.

H. S. RAPER, D.Sc., M.B., Ch.B., Lonsdale Road,
Professor of Organic Chemistry and Physiological Chemistry.

J. W. CORAM, L.D.S., D.D.S., 26 College Street,
Professor of Dental Ceramics.

HAROLD E. KLINGNER, L.D.S., D.D.S., 568 Spadina Avenue,
Professor of Metallurgy and Instructor in Chemistry.

R. S. WOOLATT, L.D.S., D.D.S. H. M. RICHARDSON, L.D.S., D.D.S.
CARL WALLACE, L.D.S., D.D.S. C. A. CORRIGAN, L.D.S., D.D.S.
F. L. BADGLEY, L.D.S., D.D.S.
Clinical Instructors and Demonstrators.

A. D. A. MASON, L.D.S., D.D.S., 2 College Street,
Dental Clinician at General Hospital and Librarian
and Curator of the Museum.

WALLACE SECCOMBE, L.D.S., D.D.S., 144 Carlton Street,
Superintendent.

J. B. WILLMOTT, M.D.S., D.D.S., 96 College Street,
Dean of the Faculty.

MISS S. CLARKSON,
Chief Clerk.

THOMAS B. JONES, 240 College Street,
Janitor.



Royal College of Dental Surgeons of Ontario.

In the year of 1868 the members of the Dental Profession in the Province of Ontario were, by statute of the Ontario Legislature, incorporated as the "Royal College of Dental Surgeons of Ontario." Every person who is licensed to practice Dentistry in Ontario is a member of this Corporation. The business of the Corporation is managed by a Board of Directors, elected from and by the members of the College, as provided by Sec. 4 of the Dentistry Act of Ontario.

This Board is authorized to establish a School of Dentistry in Toronto, to fix and determine the standard for matriculation, the curriculum of studies to be pursued by students, the number of lectures to be attended, the examination to be passed, and the fees to be paid before he shall receive a Certificate of License to practice Dentistry in Ontario.

Regulations covering these points have, from time to time, been made, those now in force are summarized below:

MATRICULATION.

The College does not hold a Matriculation examination, but accepts for Matriculation the certificates of the Education Departments of the several Provinces and of the Universities. The Standard for Matriculation is Junior Matriculation. The Certificates accepted are Matriculation in the Faculty of Arts, of a Canadian, or other recognized University; the General Medical Council of Great Britain; the Junior Matriculation of the Education Department of Ontario, the Second Class Teacher, Junior Leaving, or Entrance to Normal Schools, of the Education Department of Ontario; the equivalent Teachers' Certificates of all the other Provinces. In all cases where Teachers' Certificates are accepted they must include Latin. Where these Certificates do not on their face show that the Latin has been passed, this fact must be certified on them by the Department of Education of the Province in which they were issued. Persons intending to complete the course in Dentistry who do not hold a Certificate which will secure full Matriculation in the Royal College of Dental Surgeons may, on presentation to the Dean of satisfactory certificates (preferably from the Principal of the School where they have been in attendance) of having fully completed three years of High School work, or its full equivalent, towards Matriculation, be admitted to registration in the School of Dentistry and complete the work and examinations of the Freshman Year, but will not be permitted to

register as Sophomores until they have secured full Matriculation. No one should take advantage of this option unless he has so far covered the work required for Matriculation as to be fairly certain that he can complete it within the year. Second-year students who have not matriculated may be permitted to register as "Special Students" taking second-year work, but it is distinctly understood that a Certificate of License (L.D.S.) is not issued to any one until he is credited with two and one-half calendar years subsequent to matriculation. Candidates who have written for Junior Matriculation in June or July, and have failed in the whole or in not more than two subjects, may write again, the whole or the part, at the supplemental examinations of the Universities held in September, or in Ontario by the Education Department.

Conditions and time of holding these examinations may be ascertained by correspondence with the Registrars of the several Universities, or in Ontario with the Education Department, St. James Square, Toronto. The Ontario Exams. commence Sept. 9. Application must be made by Sept. 1.

To obtain a Certificate of Matriculation in the Royal College of Dental Surgeons of Ontario the candidate must, either in person or by mail, present to the Secretary of the College one of the above named certificates and the fee of \$5.00, when a Certificate of Matriculation will be issued to him.

PUPILAGE.

Formerly students of Dentistry in Ontario were required to sign indentures with a Licentiate of Dental Surgery for three and one-half years and to spend the interval between College Sessions in his office. On and after Oct. 1st, 1912, this compulsory pupilage is discontinued. Any matriculated student who has attended at least one session of the School of Dentistry of the R.C.D.S., and who prefers to act as assistant in the office of a Dentist in Ontario, who conducts his practice in accordance with the recognized ethics of the profession during any of the intervals between College Sessions, can put himself under the protection of the law by signing an agreement in the form approved by the Board and filing a copy with the Secretary of the R.C.D.S., who will, on application, furnish students with blank forms for this purpose. This agreement can be for six months only, and cannot be renewed without the consent of the Board.

Students of Dentistry in Ontario, unless graduates in Arts or Science, or Medicine of a Canadian University, or students admitted to advanced standing from other Colleges, are required to attend four full Sessions of the

SCHOOL OF DENTISTRY

of the Royal College of Dental Surgeons in Toronto.

EXAMINATIONS.

All examinations are conducted by examiners appointed by the Board. With the exception of that in practical work, the examina-

tions are all written. Every student shall, at the close of each College Session, pass an examination in all the subjects of instruction of his year.

Those at the close of the first, second, and third Sessions shall be for promotion; and, if satisfactory, shall admit the student into the next higher class for the following year. The examination at the close of the fourth Session will, if satisfactory, entitle the student to a

CERTIFICATE OF LICENSE

to practice Dentistry in Ontario, and to the title of

LICENTIATE OF DENTAL SURGERY

and to membership in the Royal College of Dental Surgeons of Ontario. This Certificate is the only legal qualification for the practice of Dentistry in Ontario. See the "Dentistry Act," Sec. 25.

WOMEN STUDENTS

are admitted to the Royal College of Dental Surgeons on the same conditions as men. A room, suitably furnished, has been set apart for the sole use of women students.

RIGHTS OF STUDENTS.

Students are reminded that signing an agreement with an L.D.S. gives them no legal right to perform dental operations elsewhere than under the immediate personal supervision of their preceptor or other licentiate. See sub-sec. 1 and 3 of Sec. 25 of the Dentistry Act.

The primary object of the Dentistry Act was to protect the public from unqualified practitioners. Students are not qualified practitioners and are not permitted to conduct branch offices, or to perform dental operations elsewhere than in the head office of their preceptor. Such practice is contrary to the spirit of their agreements, is a violation of the Statute, and subjects them to its penalties.

ILLEGAL PRACTITIONERS.

No one can legally practice Dentistry in Ontario, even as an assistant or student, who has not complied with the requirements of the law. Assistants in the offices of Licentiates who have not matriculated in the R.C.D.S., and signed and filed agreements in the prescribed form, are violating the law and incurring its penalties. Under the provisions of By-Laws No. 43 of the R.C.D.S., which By-Law has been upheld by the Court of Appeal of Ontario in the case of Gordon vs. R. C. D. S., Licentiates are liable to have their licenses cancelled if they employ or permit such persons to perform any operation on a patient in their offices. It is unfair to those who have complied with the law that situations of this kind should be occupied by those not qualified. Licentiates are urged to respect the law and be loyal to their profession in this respect. Every Licentiate or student who is aware of any violation of the provisions of the Dentistry Act is urgently requested to notify the representative of his district on the Board of Directors, and to furnish him with the facts of the case, so

that action may be promptly taken in the matter. It is intended that these cases should be largely looked after by the Discipline Committee, under instruction from the district representative. The Board is very anxious to protect Licentiates and students in their rights, but, to do so efficiently, must have their assistance.

GRADUATION

from the Dental Colleges of England, or of the other Provinces, or foreign countries, does not qualify for practice in the Province of Ontario.

ACADEMIC DEGREE.

The Royal College of Dental Surgeons is not authorized by law to confer Academic degrees. The Board has, however, secured the affiliation of the Royal College of Dental Surgeons with the

UNIVERSITY OF TORONTO,

which has formulated a Curriculum in Dentistry, on compliance with which it will confer on the students of the R.C.D.S. the degree of

DOCTOR OF DENTAL SURGERY.

A summary of the University Curriculum and regulations will be found on page 37.

Students of Dentistry not desiring to qualify for practice in the Province of Ontario by obtaining the L.D.S. of the R.C.D.S. of Ontario are entered on the Register of the School of Dentistry as "Special Students." These may avail themselves of all the privileges of the School of Dentistry of the R.C.D.S., and proceed to the Degree of Doctor of Dental Surgery, in the University of Toronto, on compliance with the requirements of its Curriculum in Dentistry, which will be found on pages 37-40 of this Announcement.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY.

The Directors have arranged with the University of Toronto for a concurrent course in Dentistry and Medicine.

The first four years are devoted to the primary division of the Medical Course and the whole of the Dental Course, except Medicine and Surgery. The following years (two or three, as may be necessary) will be devoted to completing the Course in Medicine. When this is done the student will receive from the R.C.D.S. the certificate conferring the L.D.S., and from the University the Degree of M.B. and D.D.S.

STUDENTS APPLICATION.

Students of Dentistry, before admission to the classes of the School of Dentistry of the Royal College of Dental Surgeons of Ontario, are required to sign, when registering at the College for the first year, an application as follows:

To the Directors of the R.C.D.S.

Gentlemen:—

I am desirous of entering upon the Study of Dentistry, under the

provisions of the law respecting Dentistry in Ontario:

Should I be admitted as a student of Dentistry, it is with the distinct understanding:

1st—That I will comply with the requirements of the R.C.D.S., respecting Matriculation and Pupilage and payment of Fees.

2nd—That it is my present intention to complete the full course of study in the School of Dentistry of the R.C.D.S. of Ontario.

3rd—That in pursuing this Study I will attend regularly all prescribed didactic, laboratory, and infirmary instruction in each of the several years, and will give diligent attention to the work required of me.

4th—That during my course I will loyally conform to the requirements of the Dentistry Act, and of the By-Laws, Rules, and Regulations prescribed from time to time by the Directors of the College and the Faculty Council of the School as necessary to secure needful order and discipline in the interests of the whole Student body.

5th—That I will endeavor at all times to promote good fellowship among my class mates, and to maintain and protect the reputation of my Alma Mater.

6th—That when authorized to practice Dentistry I will conduct my practice ethically, and will make all reasonable efforts to elevate the Profession of Dentistry and maintain its dignity and good name.

DOMINION DENTAL COUNCIL OF CANADA.

In each of the Provinces of the Dominion of Canada the Legislature has enacted legislation regulating the practice of Dentistry, and in each Province the Dental Act provides for a Corporate Body, which grants license to practice Dentistry in the Province. About eight years ago representatives from each of the Dental corporate bodies of the nine Provinces of the Dominion met to discuss the feasibility of formulating a Curriculum in Dentistry, holding an examination and issuing a certificate of qualification, which would admit the holder, without further examination, to registration in any, or all, of the Provinces entering into the agreement, on payment of the local registration fee. Seven of the nine Provinces have entered into such an agreement, and have formed a Dominion Dental Council, composed of a duly elected representative from each of the dental corporate bodies entering into the agreement. The Certificate of the Dominion Dental Council will admit the holder to registration, on payment of the local registration fee, in the Province of Prince Edward Island, Nova Scotia, New Brunswick, Ontario, Manitoba, Saskatchewan, and Alberta. The preliminary education which is accepted is the Junior Matriculation of the Education Department of Ontario or Matriculation in the Faculty of Arts of a Provincial University, or a Certificate

that will be accepted for registration by the General Medical Council of Great Britain. Graduates of the Royal College of Dental Surgeons, who have the required preliminary education, are eligible for the Dominion Dental Council examination. A pamphlet containing full information concerning the Dominion Dental Council will be sent on application to Dr. W. D. Cowan, Secretary D. D. C., Regina, Sask.

REDUCED RAILWAY FARES TO STUDENTS.

The reduction formerly made to students residing 700 or more miles from Toronto has been withdrawn by all the railways.



SCHOOL OF DENTISTRY
OF THE
Royal College of Dental Surgeons
OF ONTARIO

No. 240 COLLEGE STREET, TORONTO, ONT.

The School of Dentistry of the R. C. D. S. of Ontario was organized in 1875, and has since that date conducted regular annual Sessions. For thirteen years it occupied a building—93 College Street—specially designed and erected for this purpose by the Directors of the Royal College of Dental Surgeons. This beautiful and substantial building, eminently fitted for the purpose for which it was built, became too small for the increasing classes of the School. The Trustees of the Toronto General Hospital having purchased the land surrounding the College as a site for a new Hospital, were desirous of securing the site of the Dental School, and made for it a cash offer, which was accepted in the summer of 1908, and the building leased from the Hospital Trust for Session 1908-09.

This sale necessitated the erection of a new building. A suitable site was obtained at 240 College Street, corner of Huron Street. Plans were prepared by Messrs. Burke, Horwood, and White, and building operations commenced August 1st, 1908. The building is of fireproof construction, the materials being stone, brick, steel, terra cotta, and cement. It is five stories, including high basement, "L"-shaped, 102 feet on College Street and 140 feet on Huron Street, giving over 40,000 feet of floor space, exclusive of boiler and coal rooms.

The furniture, fittings, and appliances are of the most modern type. A special feature is a separate laboratory, thoroughly equipped, for each of the four classes. There are also excellent laboratories for teaching Chemistry, Metallurgy, Histology, Bacteriology, and Pathology.

The infirmary is a beautiful room, splendidly lighted, 135 feet in length, and is furnished with pedal chairs and fountain cuspidors. Taken as a whole, the facilities provided by this School, with a staff of over 30 Professors, Lecturers, and Instructors, for teaching modern Dentistry, are not excelled anywhere.

Last Session there were in attendance 217 students, representing seven of the nine provinces of Canada. The new building is designed to accommodate 300 students. The money investment will approximate \$165,000.00.

THIRTY-EIGHTH SESSION, 1912-13.

The thirty-eighth Session of the School of Dentistry will commence Oct. 1, 1912, and continue until commencement, May 2, 1913.

The Dean will be in attendance to register students on September 30, Oct. 1, 2, 3, 4, 5, from 11 a.m. till 1 p.m., and 2.30 till 4. Students who have not previously been in attendance are required to present to the Dean, on these days, the certificates on which they propose to enter the Freshman Class (See page 7). Sophomores who have not obtained Certificates of Matriculation in the R. C. D. S. must, in order to register as such, present to the Dean certificates entitling them to full Matriculation.

By reference to page 21, students will notice that all fees for instruction are payable promptly at the opening of the Session.

It is important that students should be in attendance promptly at the commencement of the Session, and under no circumstances will they be admitted later than Oct. 5th, without the written permission of the President, which will not be given unless a satisfactory reason is given for being late.

The following Resolution was adopted by the Board in May, 1911:

Resolved, "That henceforth the fee be \$130.00 per session, and, to encourage prompt attendance of students, there be a rebate of \$5 to all students who register in person upon the allotted registration days."

On Oct. 1 the Dean will meet the Freshmen in Lecture Room No. 1, at 4 p.m. The regular work of the Session in all the classes will commence at 8.30 a.m., Wednesday, Oct. 2, 1912. Time table for Lectures and Laboratories will be posted in the main corridor, and will be subject to change at any time.

BOARD AND LODGING.

Board and room may be obtained convenient to the College at from \$4.00 to \$6.00 per week.

Students are requested to have their correspondence addressed to their rooms rather than to the College.

LECTURES AND LABORATORY WORK.

The Curriculum of the Royal College of Dental Surgeons requires that students attend four full Courses of Lectures in the School of Dentistry, except in the case of students who are graduates in Arts or Medicine, or Science, or graduates of other Dental Schools.

The work has been divided as follows for the Session of 1912-13, subject to change by the Faculty Council, if found desirable.

CURRICULUM FOR SESSION 1912-13.

FRESHMAN YEAR.

Lectures.—Physics, Inorganic Chemistry, Anatomy, Dental Ana-

tomy, Comparative Dental Anatomy, Histology, Prosthetic Dentistry.

Laboratory.—Physics, Dental Anatomy, Histology, Prosthetic Dentistry.

SOPHOMORE YEAR.

Lectures.—Organic and Physiological Chemistry, Anatomy, Physiology, Materia Medica, and Pharmacology, Elementary Bacteriology, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge.

Laboratory.—Dissection, Inorganic, Organic, and Physiological Chemistry, Practical Pharmacology, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge.

JUNIOR YEAR.

Lectures.—Physiology, Bacteriology, and Pathology, Materia Medica, and Pharmacology, Anaesthetics, Operative Dentistry, Orthodontia, Prosthetic Dentistry, Metallurgy, Crown and Bridge.

Laboratory.—Bacteriology and Pathology, Practical Pharmacology, Metallurgy, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge, Orthodontia, Infirmary.

SENIOR YEAR.

Lectures.—Medicine and Surgery, History and Ethics of Dentistry, Dental Jurisprudence, Electro-Therapeutics, Dental Pathology, Orthodontia, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge.

Laboratory.—Infirmary, Pathology, Operative Dentistry (Tests), Prosthetic Dentistry, Crown and Bridge, Orthodontia, Medicine and Surgery (General Hospital).

PRACTICAL WORK.

Details of the practical work required, and other important information will be furnished in a circular distributed at the opening of the Session.

EXAMINATIONS.

During the term written "quizzes" will be held in each subject in each class.

Immediately before the Christmas holiday, and immediately after, a written term examination will be held in all the classes covering all those subjects taught up to that time, and in those subjects commenced after the holiday the term examination will be held immediately before the annual examination.

The quiz and the term examination will be conducted by the teacher of the subject, and the results will count on the examination for the year to the extent of 10 per cent. and 20 per cent. respectively.

The annual examination conducted by the examiners appointed by the Board will count for 70 per cent.

Examinations in all the years, and for the degree of Master of Dental Surgery, will commence at 9 a.m., on the 21st day of April,

1913. All examinations will be conducted by the Examiners appointed by the Directors of the R. C. D. S.

Preceptor's Declarations must be in the hands of the Secretary not later than January 10th, and the student's application for examination and receipt for examination fee not later than April 1st. All examination fees must be paid by April 1st.

As all graduates of the R. C. D. S. receive a License to practice Dentistry in Ontario, seniors who have not taken the examinations of the second and third years in the R. C. D. S., who are not otherwise provided for by By-Law No. 40, will be required to take in the fourth year the examination in those subjects which are final in the second and third years, as well as those of the fourth year.

SUPPLEMENTAL EXAMINATIONS.

A supplemental examination for writing off conditions will be held immediately before the opening of the Session. Students conditioned in any written examination, in any year, must, unless specially excused, remove these conditions before entering the succeeding year.

Applications to write at the supplemental examinations must be made to the Secretary, accompanied by the fee, not later than September 10th.

SUPPLEMENTAL PRACTICAL COURSE.

Immediately following the completion of the examinations in April a supplemental course in technic will be held to enable conditions in practical work to be removed. This course is compulsory on all students, as conditions in practical work cannot be carried into a higher year. The fee will be fixed in proportion to the time required.

M. D. S. EXAMINATIONS.

In the examination for M. D. S. the papers in Anatomy, Physiology, and Chemistry have been discontinued, and papers on Therapeutics, Pathology, Bacteriology, and Anesthetics substituted and certain practical work added. The following are the specifications of this examination:

Written.—Operative Dentistry, Prosthetic Dentistry, Science and Practice of Dentistry, Medicine and Surgery, Therapeutics, Pathology and Bacteriology, Anesthetics, and Orthodontia.

The paper on Pathology and Bacteriology will be based on Barrett's Pathology and Practice, last edition.

The paper on Anesthetics will include both general and local.

Practical Work, to be done at home and exhibited to the Examiner.—Three metal inlays; three porcelain inlays; three porcelain crowns; one porcelain bridge, optional; one metal bridge; one orthodontia case from practice with models when commenced, and models when completed, with appliance and retainer used; one full denture on metallic base, gum sections, vulcanite attachment. Candidate to

make declaration that all the practical work handed in for examination was done by himself.

Practical Work, to be done in the College.—Three gold fillings, three plastic fillings; one gold inlay.

The subject of the Thesis for April, 1913, is: "The relation of the condition of the oral cavity to the general health."

Application for examination for M. D. S., with the fee of \$20 and the "thesis" must be in the hands of the Secretary of the Board not later than April 1, 1913.

INSTRUMENTS AND APPLIANCES.

With the exception of Extracting Instruments, Lathes, and Vulcanizers, each student will be required to furnish his own tools, instruments, and appliances for both Laboratory and Operating Room. The Board has prepared a complete list of instruments and appliances for all the years. These lists will be forwarded to students on application to the Secretary of the R.C.D.S. This outfit or its equivalent will be compulsory on all students.

By resolution of the Board, borrowing of instruments by one student from another is absolutely forbidden.

Freshmen and Sophomores who have not already obtained an outfit must come prepared to expend in cash, during the first week, for appliances and books, about \$60, as they will not be permitted to enter the classes until properly equipped for work.

Every Senior and Junior student, before being admitted to the Infirmary, must be provided with all the instruments and appliances indicated on the lists, and a suitable wooden case in which to keep them. Lockers will hold a case 11x11x16 inches.

By resolution of the Board, every operator in the Infirmary, Junior and Senior, must wear a white coat.

Lockers will be provided in the Laboratories and Operating Room for instrument cases that are not too large, and engine heads and cables.

ATTENDANCE AT LECTURES, CLINICS, AND LABORATORY.

When a subject is extended over more than one year, separate lectures will be given to the class in each year.

Every student is required to attend at least 75 per cent. of the Lectures and Clinics of his year.

Laboratory Sessions will be conducted with closed doors and under the same regulations as to prompt and continuous attendance, order and decorum as Lecture Sessions, and the students' attendance will be accurately noted.

Students who are not regular and prompt in their attendance at the Infirmary will be stricken off the roll and go to the foot of the list.

All attendance rolls will be marked from and after Oct. 5, 1912, and students not present promptly at the opening of the session will lose credit.

SCHOOL DISCIPLINE.

The following rules have been adopted in the interests of the students.

1. All students shall be courteous to each other and respectful to the members of the Faculty. No unseemly conduct or unnecessary noise or **Smoking or Spitting** will be permitted in the Lecture or other rooms or Laboratories of the school.

2. Students will be held responsible for any wilful or careless injury to the property of the school, and be required to make good any such injury.

3. In the Infirmary, patients will be assigned to students in rotation; precedence being given in the early part of the Session to the students of the Senior Class. No patient shall be assigned to any student until he has satisfied the Chief of the Infirmary Staff that he has provided himself with the necessary instruments and appliances.

4. Students are required to attend promptly to every patient assigned to them, to be punctual in their appointments, kind and courteous in their manner, and to complete the prescribed operations without unnecessary delay. Any failure in these respects will render the student liable to be struck off the roll of the Infirmary operators.

5. No student shall, while in attendance at this school, engage in practice for his own pecuniary benefit, either in the Infirmary or elsewhere; nor shall he perform any dental operations elsewhere than in the College or office of his preceptor. Violation of this rule will subject the offender to immediate suspension from all the privileges of the school.

6. When clear evidence is obtained that a student has dishonestly appropriated any property belonging to the College, members of the staff, or a fellow-student, the Dean may, in his discretion, suspend the offender from the privileges of the school.

7. The Faculty Council is authorized to enforce the foregoing rules, and in cases of violation the student may be suspended, and the case reported to the Board of Directors.

REQUIREMENTS FOR GRADUATION AS L.D.S., ONTARIO.

To be of the full age of twenty-one years.

To be of good moral character.

To have complied with the regulations of the Royal College of Dental Surgeons respecting Matriculation.

To have completed a term of five months' pupillage under agreement with a licensed practitioner between the third and fourth

Sessions, or have during the interval between the third and fourth Sessions attended regularly at the Summer Session.

To have attended four full Courses of Lectures in the School of Dentistry of the R.C.D.S., except in case of students who have been admitted to advanced standing from other Colleges or Universities.

To have completed all practical work, in accordance with the rules and regulations of the School, paid all fees, filed the required application and declaration, and passed satisfactorily all examinations prescribed by the Board of Directors.

NATIONAL ASSOCIATION OF DENTAL FACULTIES.

The Royal College of Dental Surgeons is a member of this Association, and will keep the Curriculum in all respects up to its fullest requirements.

TEXT BOOKS.

Physics.—Millikan and Gale, A First Course in Physics	\$1 25
Dental Anatomy.—Black's Dental Anatomy	2 50
Comparative Dental Anatomy. — Underwood's Comparative Odontology	2 50
Histology.—Bailey's Text-book of Histology	2 50
Prosthetic Dentistry.—American Text-Book of Prosthetic Dentistry (Turner)	6 00
Anatomy.—Gray's or Cunningham's	5 50
Chemistry.—Remsen's Inorganic	
Orthodontia.—Orthodontia, by H. A. Pullen	
Metallurgy.—Hodgens' Metallurgy	2 50
Anaesthesia.—Lake's Anaesthesia and Dental Surgery ....net	2 10
Surgery and Medicine.—Notes of Professor's Lectures	
Operative Dentistry.—Johnson's Operative Dentistry, Edition of 1910	5 00
Dental Pathology.—Burchard's and Inglis	3 00
General Pathology.—Adami on Inflammation	1 00
Physiology.—Kirke's Physiology	3 00
Materia Medica and Pharmacology. — Gabell and Austen's Notes on	net 2 10
Crown and Bridge Work.—Goslee	
American Pocket Medical Dictionary	1 00

BOOKS USEFUL FOR REFERENCE.

Stedman's Medical Dictionary	\$4 50
"Prinz Dental Material and Therapeutics"	5 00
Orthodontics, by Dr. B. E. Licher; American Text-Book of Operative Dentistry, Kirk—New Edition. G. V. Black's Operative Dentistry, two volumes; Gorgas' Dental Medicine; Burchard's Pathology and Therapeutics; Marshall's Principles and Practice of Operative Dentistry; Harris' Dental and Medical Dictionary; Talbot's Irregularity of the Teeth; Angle's Treatment of Malocclusion and Fractures of the Maxillae; Guilford's Adminis-	

tration of Nitrous Oxide; Weisse's Practical Human Anatomy; Foster's Physiology; Wilson's or Rosecoe's Chemistry; Mitchell's Dental Chemistry; Garretson's Surgery; Evans' Crown and Bridge Work; American System of Dentistry; Essig's Metallurgy; Manual of Dental Metallurgy, E. A. Smith; Anatomy and Histology of the Human Mouth and Teeth, J. N. Bromell; The Mycology of the Mouth, Goadby; Notes Upon the Treatment and Filling of Teeth, Grayston; Dental Histology, Hopewell Smith; Comparative Anatomy, Underwood; The Irregularities of the Teeth, Talbot; The Filling of Teeth with Porcelain, W. W. Bruck; Principles and Practice of Crowning Teeth, H. J. Goslee; Administration of Nitrous Oxide and Oxygen, Hewitt; Anaesthetics and Their Administration, Hewitt; Anaesthetics, De Ford; Success in Dental Practice, Johnson; Methods of Filling Teeth, Ottolengui; Oral Deformities, Kingsley; Luke's Anaesthesia in Dental Surgery; Bohm and Von Daordoff's Histology; American Illustrated Medical Dictionary; Dental Electricity, Custer. In all cases the latest editions should be purchased.

Those recommended for purchase may be obtained through any of the Dental Depots in Toronto, and should be ordered some time before the opening of the Session.

By resolution of the Board of Directors, students will not be admitted to the classes in Operative and Prosthetic Dentistry until they have provided themselves with suitable text-books in these subjects. It is strongly advised that these works be procured by Freshmen at the commencement of the term.

FEES.

Matriculation Fee, payable at the time of Matriculation to the Secretary	\$5 00
For making good unnecessary injury or loss to the property of the College, payable to Dr. Seccombe before admission to Lectures (this covers Laboratory Fees)	3 00
For Lectures each Winter Session, payable at the opening of the Session to Dr. Seccombe	130 00
To all students registering in person not later than Oct. 5th the fee will be	125 00
See Resolution, page 13.	
For Lectures; Candidates for L.D.S. (Citizens of Ontario), taking one Session only, payable to Dr. Seccombe	250 00
Students required to take the Session over will pay half the fee	62 50
Practical Anatomy, payable to the Bursar of the University of Toronto (on presentation to the Dean of a certificate of having dissected two parts, \$10 of this will be refunded) ..	20 00
Senior; For Hospital Surgical Clinics, payable to Dr. Seccombe ..	3 00
For each Annual Examination, payable to the Treasurer of the Board or his Deputy, on or before April 1st	10 00
For Final Examinations for those who have paid for three An-	

nual, payable to the Treasurer of the Board or his Deputy, on or before April 1st	10 00
For Final Examinations for those who have paid for two An- nual, payable to the Treasurer of the Board or his Deputy, on or before April 1st.....	20 00
For Final Examination to those who have paid for one Annual, payable to the Treasurer of the Board or his Deputy, on or before April 1st	30 00
For Final Examination for L.D.S. for those who have paid for no Annual Examinations, payable to the Treasurer of the Board or his Deputy, on or before April 1st.....	40 00
For Supplemental Examinations for each paper (the total not to exceed the regular examination fee for one year), pay- able by September 10th, to the Secretary	5 00
For examination for M.D.S., payable to the Secretary of the Board, February 1st	20 00
Class Fee—admitting to privileges of all the student organiza- tions of the School—payable at first of term, to Dr. Sec- combe	3 00

The following Extract from the Minutes of the Board of Direc-
tors will sufficiently explain the second of the above items:

Resolved: That every student at the commencement of each
Session shall pay to the Superintendent at the College a deposit of \$3
to form a fund from which all unnecessary injury or loss to the
property of the College during the Session shall be made good, provid-
ing the perpetrator of the injury cannot be detected. Any balance
remaining shall be returned to the contributors at the close of the
Session; if, however, any fine imposed on any student is unpaid, the
amount shall be deducted from his portion.

All fees for instruction are payable promptly, at the commence-
ment of the Session.

For University fees for D.D.S., see page 40.

ATHLETICS.

By affiliation with the University Athletic Association all the
events of the "Varsity Games" are open to our students.

The officers of the various athletic clubs in the College hope that
all intending students who have at home been interested in athletics
will keep well in training, so that the good record of the R.C.D.S. may
be maintained.

Last Session in the "Inter-Faculty" matches, the R.C.D.S. team
won the basketball championship and were in the finals in Associa-
tion and Rugby football and in hockey.

To encourage the students in this direction, the Directors have
made a grant to the Executive Committee of \$100.

SOCIAL ENTERTAINMENT.

The Assembly Hall of the College, with its beautifully polished
oak floor, the convenient adjoining rooms, and the facilities for serv-

ing light refreshments, offer opportunities for frequent social gatherings, as well as for the annual "At Home."

To assist the annual social function, the Directors have made a grant to the Class Committee of \$50. This is available only if 50 per cent. of the entire class obtain tickets and take part in the function.

PHOTOGRAPHIC ROOM.

An X-Ray apparatus forms part of the equipment, and is at the disposal of any student who desires a skyograph for purposes of diagnosis. The instrument is operated by Dr. C. V. Wallace.

LIBRARY.

The students have the use of a Library of over 700 volumes, nearly 600 of which are bound volumes of the leading dental journals, many of the sets being complete from the first number. A card index of these journals has been made, comprising both authors and subjects, so that anything of interest which has appeared in the important dental journals for the past 50 years can be readily referred to.

Y. M. C. A.

There is connected with the College a Young Men's Christian Association, supported by \$25 from the Board, and also by faculty and student subscriptions. Added interest has been aroused by the group Bible and Mission Study system. During the opening days of the Session the Committee will assist the new students in every way possible. All students are requested to call at the office of the University Y.M.C.A. and obtain a Dental College handbook. Information regarding rooms and board will also be given if needed.

ROYAL DENTAL SOCIETY.

The Students' Dental Society is carried on by themselves. It meets at stated times, to read and discuss papers on dental subjects. All students are eligible for membership.

STUDENTS' PARLIAMENT.

As the name might suggest, is a literary and debating society for the discussion of non-professional subjects, and the study and practice of methods of conducting meetings for the transaction of business.



STUDENTS IN ATTENDANCE SESSION 1911-12.

Freshman Class.

Alford, Harry Franklin	Johnson, Wallace Wilbert.	Parker, Milton George
Allen, George Arthur	Johnston, Miss B. Margaret	Price, Roland Fennel
Arbuckle, John Alex. Chambers	Kenney, Arthur Allan Blair	Priestman, Joseph
Atkey, Richmond	Lawson, Fred. James	Reath, Francis Edward
Atkins, Joseph Henry	Leggo, Ayton Richay	Richardson, Harold K.
Atkinson, Russell	Leigh, George F., Jr.	Roberts, Jas. Gershom
Atkinson, Garnet S.	Lewis, Frederic	Robinson, Harvey J. Donaldson
Baird, W. Forbes	Liberty, Norman Deamer	Sawyers, Walter Lindsay
Beaton, Blake Byron	Lough, Albert Gordon	Sloan, Orr Henry
Boyle, Edward C.	Mills, Roy Harvey	Smockum, Stewart
Britton, Garnet Percy	MacDonald, Wm. Wag-ner	Stitt, Howard
Brunet, Francois Xavier	MacDonald, James A.	Teich, Joseph
Chartrand, Henry Aristide	McCarten, Thos. Glover	Thompson, Harold Aikins
Chapin, M.D.; C. Garfield	McClellan, Herb. Arnold	Thompson, Jas. Elmer
Cooper, William James	McCuaig, Alexander	Tucker, Thos. Stuart
Eagan, James Alphon-sus	McGrory, Francis Stephen	Walsh, James Leonard
Goodhand, Henry Chas.	McNevin, Wm. Gordon	Washburn, Bert Lawrence
Grigg, Wm. George	McPhee, Silvanus Pro-phet	Weir, William Wilfred
Halladay, Guy Burton	Nicholson, Miss May	Williamson, Franklin Milton
Hammell, Don. Henry	O'Brien, James F.	Wright, Frank James
Henderson, Hugh Ken-neth		Wright, Hedley Vicars
Hinds, Arthur Oswald		Zinn, Harry
Hurst, Albert Reginald		

Sophomore Class.

*Allen, Venember	Fraser, Grant	Roos, Edward Aaron
Ante, Irvin Henry	Fuller, Earl West	*Rutledge, Sherman
Bailey, Norman Samuel	Gardiner, Bertram R.	*Schwalm, Harvey Val-eney
Black, Herbert Fergus-son Blair	Girvin, John Scott	Scott, John Kay
Boyle, Lawrence Fran-cis	Higley, Clarence Ed-ward	Sebben, John Fulton
Box, Harold Keith	Hill, Arthur Norman	Sinclair, Alfred Victor
Bricker, Joseph Ster-ling	Hollingshead, Thomas George	Sipes, Allen John
Campbell, Edwin Har-old	*Holmes, Henry Edward Arthur	*Sleeth, Bernard E.
Clarke, Harold James	*Jonson, Sidney S.	Soules, Cecil
Coveydue, George	*Kelly, John Isadore	Spierces, Frank S.
*Cumming, Lewis Fraser	*Knight, Frank	Stewart, Harry Allen
Duff, John Henry	*Leonard, Leo Dennis	*Stewart, Herbert Rus-sell
Elliott, William Stod-dard	McLaughlin, Ross Van Norman	Sutherland, Donald John
Farrell, Harold	Norman, Edward	Thornton, Laurence H.
*Fletcher, Cyrus Meh-ring	O'Brien, Chester Ra-phael	Ward, Roy George
Fraser, Finlay Cecil	*Pattison, Cyril La Verne	Watson, Peter James
*Special Students.		White, Arthur Clenden
		Zimmerman, George

Junior Class.

Aiken, John Bolton	*Leatherdale, William Boyd	Purdon, Carlisle
Allan, James Christie	Lushman, Edgar John	Reynolds, Jack Wheat-on
Allison, George Fielder	Lumsden, Joseph How-ard	Robertson, Gordon Isaac
Armstrong, Herbert		

Henwood	*Madden, Ezra Durrel	Rutherford, Morville
Brown, Douglas L.	Minns, Clarence Ross	William
Connolly, Gerald Vincent	Morton, George Victor	Ryerse, Miss Lulu Maud
Crysler, Percy Elgin	McPherson, Alexander D.	Schweitzer, Herbert
Dean, John Albert	McCarten, Daniel Alex.	Millo
*Dewar, Hugh Vernon	McEwen, Wm. James	*Shaw, Frank Peter
Dixon, John Maxwell	McGregor, Edward	Staples, Richard
Dolson, Wilbur John McLaren	Franklin	Charles Herman
Doyle, John Richard	McKay, Donald Alfred	*Sutton, David Percy
Fuller, William James	Pringle	Tindale, Merton Clair
Godwin, Lloyd Stafford	*McKay, Edward R.	Trelford, William Glen
Harris, George W.	McLaughlin, Wilbur Hamilton	Vandervoort, Carl Edgerton
Haynes, Wesley Thos.	McLean, Duncan Robert	Wilcox, George Allen
Hughes, William Elijah	Parkin, Maxwell Richd.	Wiltse, John Harold
Joyce, Chas. Maurice	Pinard, Joseph Victor	Winn, Nile Hughes
Johnson, Kenneth Malcolm	Pivnick, Maurice	Zinn, Sylvester Herbert
		*Special Students.

Senior Class.

Adams, John Thomas	Landymore, Frederick William	McIntosh, Don. Keough
Allen, Herbert Stanley	Liscumb, George Austin	McKay, Herbert John
Atkinson, Percy Gordon	Manning, Walter Gordon	Pennal, Robert John
Bond, Cornell Oswald	Mitchell, Harold Wilkinson	Regan, Frank Norman
Campbell, L.D.S., John Menzies	Moore, John Howard W.	Renton, Thos. Harold
Canning, Oscar Wellington	Morley, Warren	Robertson, Ren Sheek
Childerhose, Arthur D.	Macaulay, Victor Harold	Roper, D.D.S., W. F.
Cowling, Thomas	McCaughey, Stanley Graham	Sanderoock, Frank Ernest
Davis, Frederick Roy	McDonald, Ernest Carlyle	Shannon, D.D.S., S. J.
Decker, Robert Seneca	MacGregor, Roy Gre-gor	Smale, Fred. William
Detlor, B.A., Calvin A.	McIntyre, Morton	Spence, D.D.S., William George E.
Devine, Clement Jason	Aylesworth	Tanner, Louis Ernest Victor
Dickson, Bruce A.	McIntyre, D.D.S., J. McAdam	Thomson, Archibald
Douglas, Norman K.		Spurgeon
Hall, Robert Vernoy		Thornton, Robert Duns-more
Hinds, Francis		Vair, Marshall George
Hockin, John Herbert		Weadick, Daniel James
Howe, Edwin John		
Hynes, Arthur Robert		
Jones, Frederick Henry		
Kerr, Roy Douglas		

RESULTS OF EXAMINATIONS.

Students who passed Supplemental Examinations in September, 1911, or March, 1912:

H. R. Stewart; Cumming; Aiken; Joyce; Sleeth; R. S. Robertson; Armstrong; H. J. McKay; Rutherford; Ward; Weadick; Campbell; Chartrand; Morton; Morgan; E. R. McKay; Holmes; Knight.

PASSED FINAL EXAMINATION FOR L.D.S., APRIL, 1912.

The names are in the order of standing in the class.

C. O. Bond	E. C. McDonald	F. Hinds
Thos. Cowling	S. G. McCaughey	*J. T. Adams
V. H. Macaulay	R. G. Macgregor	A. R. Hynes
R. S. Robertson	R. V. Hall	M. G. Vair
C. J. Devine	H. S. Allen	*W. G. Manning
J. M. Campbell	D. K. McIntosh	D. J. Weadick
M. A. McIntyre	F. H. Jones	T. H. Renton
P. G. Atkinson	F. E. Sanderson	B. A. Dickson
F. W. Landymore	F. R. Davis	J. H. W. Moore

R. D. Thornton	R. J. Pennall	J. H. Hockin
R. S. Decker	W. Morley	J. McA. McIntyre,
N. K. Douglas	L. E. V. Tanner	D.D.S.
A. S. Thomson	{ R. D. Kerr	Max Katz
H. W. Mitchell	{ G. A. Liscumb	F. L. Dayment, D.D.S.
W. G. E. Spence	W. F. Roper, D.D.S.	A. D. Childerhose

*Diploma will be issued when of age.

†Diploma will be issued when pupilage is completed.

TO TAKE FURTHER EXAMINATIONS.

Practical Dentistry.

Canning, O. W.	Howe, E. J.	Regan, F. N.
Detlor, C. A.	McKay, H. J.	Smale, F. W.

History, Ethics and Jurisprudence.

Canning, O. W.

Science and Practice—Operative.

Smale, F. W.

PASSED EXAMINATION FOR MASTER OF DENTAL SURGERY.

D. R. Callum, L.D.S., D.D.S.

PASSED JUNIOR YEAR.

The names are in the order of standing in the class.

Minns, C. R.	Godwin, L. S.	Aiken, J. B.
Lumsden, J. H.	Harris, G. W.	Zinn, S. H.
Robertson, G. I.	Purdon, C.	Dean, J. A.
McLaughlin, W. H.	Wilcox, G. A.	*Shaw, F. P.
Johnson, K. M.	Schweitzer, H. M.	Lehman, E. J.
Reynolds, J. W.	{ Dixon, J. M.	Morton, G. V.
MacPherson, A. D.	{ McLean, D. R.	††McKay, D. A. P.
Brown, D. L.	Haynes, W. T.	Madden, E. D.
{ Fuller, W. J.	McEwen, A. J.	*Dewar, H. V.
{ Trelford, W. G.	*Joyce, C. M.	*Armstrong, H. H.
Staples, R. C. H.	*Connolly, G. V.	Leatherdale, W. B.
Tindall, M. C.	Parkin, M. R.	*Pivnick, M.
Allen, J. C.	McCarten, D. A.	

TO TAKE FURTHER EXAMINATIONS.

Metallurgy.

Alliston	Doyle	Miss Ryerse
Cryslar	*Hughes	*Sutton
Dolson	E. R. McKay	Winn

Chemistry.

Alliston	††E. R. McKay	Vandervoort
Hughes	Rutherford	Winn

Pharmacology.

Hughes	*Wiltse	Winn
Pinard		

Bacteriology.

††McGregor	Miss Ryerse	Sutton
	Physiology.	

Pinard.

*Practical Technic.

†Practical Chemistry Examination.

‡Practical Chemistry Laboratory Course.

PASSED SOPHOMORE YEAR.

Names are in the order of standing in the class.

Zimmerman, G.	Fuller, E. W.	Campbell, E. H.
Sutherland, D. J.	Clarke, H. J.	Gardiner, B. R.
{ Ante, J. H.	Leonard, L. D.	O'Brien, C. R.
{ Box, H. K.	*Hollingshead, T. G.	Sipes, A. J.
Sinclair, A. V.	Watson, P. J.	†*Schwalm, H. V.
Fraser, F. C.	Spieres, F. S.	Pattison, C. La V.
Sebben, J. F.	Fraser, G.	Scott, J. K.

Stewart, H. A.
 Thornton, L. H.
 Boyle, L. F.
 Bricker, J. S.
 Kelley, J. I.

Coveydué, G.
 Hill, A. N.
 Fletcher, C. M.
 Ward, R. G.

*Soules, C.
 Chartrand, H. A.
 *Bailey, N. S.
 *Higley, C. E.

ILL, AND DID NOT WRITE.

E. A. Roos.

TO TAKE FURTHER EXAMINATIONS.

Chemistry.

Duff
 Elliott
 Girvin

Iouson
 Knight
 Norman

*xRutledge
 *xH. R. Stewart
 White

Physiology.

Farrell
 Girvin

Knight
 McLaughlin

H. R. Stewart

Anatomy.

Knight
 *McLaughlin

White

Morgan

Materia Medica.

McLaughlin

Sleeth

H. R. Stewart

*Practical Chemistry, Laboratory Course.

*xPractical Chemistry Examination.

PASSED FRESHMAN YEAR.

Atkins, J. H.
 Atkinson, R.
 Thompson, H. A.
 (Lawson, F. J.
 Thompson, J. E.
 Britton, G. P.
 Robison, H. J. D.
 Leggo, A. R.
 Roberts, J. G.
 Henderson, H. K.
 Tucker, T. S.
 Priestman, J.
 Atkey, R. H.

Chapin, M.D., C. G.
 Wright, F. J.
 Wright, H. V.
 Nicholson, Miss M.
 Walsh, J. L.
 Stitt, H.
 Teich, J.
 McClean, H. A.
 Kenney, A. A. B.
 Smockum, S.
 Reath, F. E.
 Lough, A. G.
 Liberty, N. D.

Cooper, W. J.
 Hammell, D. H.
 Beaton, B. B.
 Zinn, H.
 Weir, W. W.
 McCarten, T. G.
 Boyle, E. C.
 McNeven, W. G.
 Parker, M. G.
 Sawyers, W. L.
 McGrory, F. S.
 O'Brien, J. F.
 Arbuckle, J. A. C.

GRANTED AEGROTAT STANDING.

W. W. Johnson

A. McCuaig

R. H. Mills

Anatomy.

G. S. Atkinson
 Baird
 Brunet
 Eagan
 Goodhand
 Halladay

Hurst
 Miss Johnston
 Lewis
 W. W. Macdonald
 J. A. MacDonald
 McPhee

Richardson
 Washburn
 Hinds
 Sloan
 Bailey

Physics.

Brunet

Richardson

Morgan

Prosthetic Technic.

Brunet

Halladay

McPhee (term exam.)

Chemistry.

Brunet
 Eagan
 Goodhand
 Hurst

Leigh
 Lewis
 W. W. McDonald
 McPhee

Price
 Richardson
 Williamson

Histology.

Eagan
 Halladay
 W. W. MacDonald

McPhee
 Richardson

Knight
 White

SCHOOL OF DENTISTRY OF THE Royal College of Dental Surgeons OF ONTARIO

Methods of Instruction.

The work in the several departments is planned with reference to that done in other departments, and care is taken that the whole shall be so correlated, and the subjects follow each other in such sequence that as far as possible the student in taking up a new subject will find himself prepared by previous work done in the same, or in another department.

OPERATIVE DENTISTRY AND DENTAL PATHOLOGY.

A. E. Webster, L.D.S., D.D.S., M.D., Professor.

SOPHOMORE YEAR.

In the Sophomore Year the Technique Course in Operative Dentistry is begun and includes the treatment in extracted teeth of exposed and putrescent pulps, the treatment and preparation of root canals, and the filling of the same. The preparation of cavities and the proper introduction of the several filling materials. Students are taught the management of patients (their fellow-students acting as patients), the placing of the rubber dam, cleansing of the teeth, adjusting the operating chair, the use of napkins, sterilizers, care and sharpening of instruments, etc. During the latter part of the term Sophomores are admitted to the Infirmary as assistants to Senior students. In this year is commenced the didactic instruction in the lecture room. After a review of the embryology of the teeth, the process of the first and second dentition will be discussed and the pathological conditions which may be associated with them.

The causes, history and progress of dental caries will be carefully studied, ample time will be given to the various means of combatting the disease—Prophylaxis, instruction to patients, medicinal treatment, local and general, and filling.

JUNIOR YEAR.

In the Junior Year the didactic of Operative Dentistry will be continued through the Session, and will include a fuller discussion of the preparation of cavities, the intelligent selection and proper introduction of filling materials, the diagnosis and treatment of the various pathological conditions of the teeth and associate parts, the proper care of the teeth and mouth, etc.

A technique course will be begun at the opening of the Session which will include the treatment and management of Dental caries and all the Pathological conditions of the mouth which have their origin in the teeth. The preparation of large cavities in pulpless

teeth, and the proper use of posts for the retention of fillings. Much time will be given to the preparation of cavities for gold and porcelain inlays. In this course each student will be expected to prepare at least twenty cavities and fill them with gold and porcelain inlays; he will also receive a full course of lectures on porcelain art, and the place and use of silicate cements.

SENIOR YEAR.

In the Senior Year a course of lectures will be delivered in the Autumn term on Dental Pathology, and a careful review of the finer points in Operative procedures. Special attention will be given to the examination of patients and the means of arriving at a diagnosis. Such cases in the Infirmary as have a special interest, or are rarely met with will be presented for the benefit of the whole class.

In the Spring Term special attention will be directed towards the management of a dental practice, the use and care of dental equipment, the keeping of dental records, and the training of a dental assistant, in short a full discussion of the science and practice of Operative Dentistry and Dental Pathology.

Besides the didactic course there will be a course in experimental Operative Dentistry, which will include the making and testing of various filling materials, the best methods of manipulation, their expansion or contraction, strength, solubility, permeable to moisture or bacteria. Tests will be made of value of well known therapeutic agents. The entire time during the Senior Year will be devoted to working out in practice in the Infirmary the didactic and demonstrative teaching of the department.

The Infirmary practice will be so arranged as to give to students an opportunity of becoming acquainted with the diagnosis and surgical treatment of the diseases of the human teeth and mouth.

The Bacteriology and Pathological Laboratories will be open to him to assist him in the study of the diseased conditions which come under his care.

Opportunity will be given for students so disposed to do original research work in connection with any department of the Infirmary practice. Special attention will be given, in this year, to porcelain and gold inlays, difficult cases and treatment, orthodontia and management of patients and practice. For these purposes an abundance of clinical material is always available, and a competent corps of demonstrators will be in attendance.

PROSTHETIC DENTISTRY.

W. E. Cummer, L.D.S., D.D.S., Professor.

FRESHMAN YEAR.

Lectures.

The instruction in this department, both in the lecture room and the laboratory, begins in the Freshman Year, and is continued throughout the whole four sessions.

Lectures in Prosthetic Dentistry, in the Freshman Year, open with introductory lectures, setting for the character of the subject and a general exposition of the principle governing, and conditions requiring attention, in Prosthetic Dental restorations. From that the instruction becomes more specific, including the preparation, properties, and proper handling, of the various substances used in the laboratory, the principles underlying the construction of dentures on plastic bases, and the construction of the elementary forms of metallic bases, as well as the various forms of retaining devices. The course is designed in such a manner as to cover the principles involved in the most frequently met with forms of artificial dentures as a technique procedure.

Laboratory.

In the laboratory the professor and his assistant will demonstrate the taking of impressions, construction of models, the arranging and articulating of full and partial dentures, waxing, flasking, packing, vulcanizing and finishing artificial dentures on a vulcanite base. This will be followed by instruction in the construction of metal casts and dies, the swaging of metal bases, the proper annealing of the several metals, the use of the blow pipe, simpler details of soldering, etc. The plan will be followed through each year as far as possible of following principles set forth in lectures with practical application of such principles by the student in the laboratory.

SOPHOMORE YEAR.

Lectures.

Introductory lectures in Dental Prosthesis in the Sophomore Year will consist of a review of the normal structures found in, and functions carried on in the mouth, in which the student is concerned in replacing lost teeth; conditions leading up to the necessity for the removal of natural teeth, and the changes taking place in structure and functions after such removal has taken place. Following on this the general procedure in the making of a denture for a patient is outlined, under the headings of Examination of the Mouth, Impression, Taking of "Bite," Trying In and Insertion, sufficient to give interest to the student in technique work following the lectures. The course also includes instructions in advanced metal work, special attachments, etc.

Laboratory.

Following this series of lectures, a course in technique has been prepared, in which the student works out for himself in the laboratory the principles set forth in the lectures. This includes advanced work in soldering and swaging, technique of lining plaster matrices for vulcanite work with tin foil, including instructions in the necessary carving representing the gum tissues, rugae, etc. Also an exercise in the laboratory method used in developing the compensating curves of the teeth in the full upper and lower dentures, in accordance with the inclination of the condyle path or anatomic articulation, so called.

JUNIOR YEAR.

Lectures.

Lectures in Prosthetic Dentistry in the third year are primarily designed to utilize the instructions of previous years, both didactic and practical, into the discussion of actual methods of practice in dealing with patients. Special attention is given to the designing of the denture as a piece of mechanism, including selection of retention, distribution of stresses, selection of base, etc.:—The study of different facial types, and preservation of harmony in artificial substitutes in form, color and arrangement, etc. A complete exposition of the principles underlying the so-called system of anatomic articulation of dentures is given in this year, and the instruction is designed to be of maximum benefit to students upon their entrance to the infirmary, with its attendant privilege in constructing prosthetic appliances for actual patients.

Laboratory.

The Laboratory or practical work consists chiefly in an exercise in advanced Anatomic Articulation, continuous gum, and with practical work for patients in Infirmary.

SENIOR YEAR.

Lectures.

Lectures in Senior Year are devoted entirely to methods in practice, including discussions of special cases present in Infirmary; discussions of newer methods occurring since the beginning of the Student's course. Suggestions designed specially for students about to enter practice, will be offered, including management of patients, assistants, laboratory arrangements, special devices, etc., etc. Also special instructions in apparatus designed to restore losses in hard and soft palate, lip, nose, etc., usually grouped under the headings of vela and obturators.

Laboratory.

Practical work in this year consists in the work arising from Infirmary practice, Laboratory instructions on new methods, and embracing a course of instructions of special classes of restorations, known as vela and obturators, mentioned in foregoing.

CROWN AND BRIDGE WORK.

A. W. Thornton, L.D.S., D.D.S., Professor.

This important branch of modern dentistry is taught during the second, third and fourth years of the course, both by lectures and in the Laboratories.

In the second year a course of Lectures is given covering the principles underlying the subject, the advantages and disadvantages of such methods of restoration, the preparation of roots and natural teeth preparatory to inserting crowns and bridges, the material to be used, the making of single crowns, and the assembling and soldering of the parts of which the bridge is made up. In the third year porcelain crown and bridge work is taught.

The lecture course for this year covers the application of porcelain

to crown and bridge work; the best methods of using "ready to wear" crowns; the use of inlays as abutments; removable bridge work, and the use of the various attachments in connection with crowns and saddle bridges or partial plates.

In the Laboratory each student will be required to make the skeleton work for a porcelain bridge and two porcelain crowns; and a piece of bridge work for a case, supplied by the professor in charge. This piece is to be made entirely on the student's own responsibility, and without help from professor or demonstrator.

In addition, the casting of bases to "ready to wear" crowns and the application of the various attachments will be practically carried out.

In the fourth year, as far as possible, the work will be done for patients in the Infirmary.

The Lecture course will include the many variations from the standard principles taught in the two preceding years; the results that may reasonably be expected of operations in this field and of the dangers to be guarded against.

The best methods of repairing crowns and bridges will be discussed, and the important work of finishing and cementing will be presented.

In the Laboratory the work will be done for the Infirmary, and the technic of the more difficult and delicate operations will be demonstrated by the professor in charge and carried out individually by the students.

DENTAL CERAMICS.

J. W. Coram, L.D.S., D.D.S., Professor.

The course consists of five lectures on the construction of Porcelain inlays, including formation of matrix, application of porcelain to matrix, fusing and setting in cavity. Also application of porcelain to bridge work and to continuous gum dentures. Clinical instruction is given in the Infirmary for three days each week during entire session.

DENTAL ANATOMY AND COMPARATIVE DENTAL ANATOMY.

W. H. Doherty, L.D.S., D.D.S., Professor.

The course in these subjects is completed in the Freshman Year, and is under the personal direction of the professor.

The course in **Dental Anatomy** includes the study of the buccal cavity and contents from a dental standpoint, and will include the study of the forms of the various teeth, temporary and permanent; the processes of eruption, absorption, and calcification; the attachment of the teeth and their relation to the other tissues of the mouth; the arrangement of the teeth; the dental tissues; the location, size, and form of the pulp chambers and root canals, etc., etc., etc.

In the Laboratory the student will model in clay one or more of each class of teeth, enlarged five times. He will then carve a number of teeth in plaster, of the natural size, and, finally, carve in vegetable ivory, of the size of the average teeth, twenty-eight of the teeth which

constitutes a human denture; these will be arranged in proper relation and mounted on flexible rubber bases, attached to an articulator, simulating as closely as possible the arrangement found in the mouth, and will be used in the remaining years as models upon which to perform the various operations in Operative and Prosthetic Technic, and for illustrating the movement of the teeth in Orthodontia.

Students are requested to bring with them as many extracted teeth as possible.

In Comparative Dental Anatomy the course is designed to round out the students' knowledge of human Dental Anatomy and to give him an intelligent view of the animal kingdom and its classifications, especially of the vertebrates, the different forms of teeth, tissue arrangement, and of the temporo mandibular joint in relation to food habits; the various methods of succession; the dental tissues from a comparative standpoint; the history of the changes from the simple to the complex forms of teeth, and the study in concise form of the dental armature of the various groups of vertebrate animals, etc.

MATERIA MEDICA AND PHARMACOLOGY.

C. Harold Clarkson, L.D.S., D.D.S., Professor.

The course consists of thirty-five lectures and fifteen lecture demonstrations and laboratory work, and is taken up in the Sophomore and Junior Years. The student is expected to become familiar with the various physical and chemical properties of the chief drugs used in dentistry, and will have an opportunity of performing some simple experiments to determine how they act. Records will be kept from which the standing of pupils for the term will be fixed. Each student must be supplied with the prescribed text-book and keep proper records of laboratory work. Oral and written quizzes may be given as required.

ELECTRO-THERAPEUTICS.

F. D. Price, L.D.S., D.D.S., Instructor.

The instructor will, in a few lectures, discuss electricity as a therapeutic agent, and its special adaptation to the treatment of a considerable number of dental lesions. The lectures will be illustrated by a very complete assortment of electro-dental appliances.

ORTHODONTIA.

G. G. Hume, L.D.S., D.D.S., Professor.

During the Junior Year students will receive instruction in this important subject. In didactic lectures the professor will discuss the etiology of irregularity of the teeth, the deformities caused by this condition, and its effect upon expression, mastication, and articulation. The proper treatment of the several types, the physiology and mechanics of tooth movement, the dangers to be guarded against, and the results to be expected will be carefully considered. In the laboratory the construction of proper appliances will be demonstrated, and in the Infirmary students will take cases under the direction of a demonstrator.

ANESTHETICS AND EXTRACTING TEETH.

E. W. Paul, L.D.S., D.D.S., Lecturer and Instructor.

A. D. A. Mason, L.D.S., D.D.S., Hospital Clinician.

The course in **Anesthetics** will include a brief history of Anesthesia; the description and mode of action of nitrous oxide, nitrous oxide and oxygen; ethylechloride; somnoform; the choice of an Anesthetic for Dental Operations; conditions in which general Anesthetics are contra-indicated; method of administration of each; the possible accidents which may occur; the best means of avoiding them; the proper procedure when they do occur. An Anesthetic clinic will be given in the Extracting Room every Wednesday during the School Term.

Extraction.

In considering the preparation of the mouth for the reception of an artificial denture, the whole subject of extraction of teeth will be discussed at length, and will include the indications for extraction, a study of the roots of the teeth, their relation to the Alveolus, the selection of forceps, the proper direction in the application of force, the dangers to be avoided, and the possibility of excessive hemorrhage and best means of treating it, the preparation of the patient and the mouth for extensive extraction, and the proper treatment of the mouth after the extraction. In this connection the use of local anesthetics will be considered, the dangers incident to their use pointed out, and the safest method of using them presented. The use of nitrous oxide in extracting will be taught. The use of this agent, as well as the hypodermic use of anesthetics, will be demonstrated in the extracting room. The students of the Junior and Senior Years have charge of the extracting room in rotation, and, under the direction of the instructor, perform all the operations for the removal of teeth and roots. Local anesthetics are used where deemed expedient. Clinic in extraction every morning at 11 o'clock.

HISTOLOGY.

Joseph S. Graham, M.B., M.R.C.S., Professor.

The course in Histology is given in the Freshman Year, and will include the study of the construction and the use of the microscope, the study of cell structure and functions, studies of the elementary tissue and the more important tissue, the embryology of the teeth, and the minute study of the several tissues of the human teeth, the pericementum, the mucous membranes and soft tissues of the mouth. The students will be taught to prepare, stain, and mount sections for themselves.

BACTERIOLOGY.

Joseph S. Graham, M.B., M.R.C.S., Professor.

The course in Bacteriology is given in the Junior Year. The professor will discuss the principles of Bacteriology, the principal bacterial forms, their modes of reproduction, the diseases caused by them, susceptibility, and immunity. The subject of Primary Pathology will be briefly presented.

In the Laboratory Course the equipment includes culture ovens, sterilizers, and conveniences for making culture media. The practical instruction will include the preparation of culture media, planting and management of cultures, separation of mixed cultures. Cultures from carious teeth, and putrescent pulps from practical cases in the Infirmary. Special attention will be given to the study of the bacteria of the oral cavity. In the Senior Year an extended course (didactic and practical), in general and special Pathology, will be given.

SURGERY AND MEDICINE.

A. Primrose, M.B., C.M., Edin.; M.R.C.S., Eng., Professor.

The course in Surgery is completed in the Senior Year. It will include lectures on Surgical Pathology, septic infection, inflammation, suppuration, the general principles of surgery, the treatment of wounds, necrosis, caries of bone, diseases of the antrum, ankylosis, dislocation, fractures, tumors, surgical affections of the lips, tongue, and mouth, hare lip, surgical treatment of cleft palate, etc.

It will also include a course of lectures and demonstrations in anesthesia; a course of lectures and demonstrations in physical diagnosis; lectures on etiology of diseases, disorders of nutrition and metabolism, anemia, fever, malaria, hygiene. Special attention will be given to the relation between a septic condition of the oral cavity and gastric, neurotic, and other functional disturbances, the symptomology of syphilis, and other important constitutional diseases as manifested in the oral cavity. Opportunity will be given the students to attend clinics at the General Hospital, under the direction of Dr. Primrose's Assistant.

ANATOMY.

W. T. Stuart, M.B., Professor.

The course in Anatomy extends through two years. In the Freshman Year the course is didactic, and includes a brief general statement of the growth and development of the body, the various tissues of which it is composed, and their relations to each other. As the course is for dental students only, special attention will be given to the head and neck, studying in the first year the osteology and myology of these parts. Bones will be provided by the College, and on payment of a deposit will be given out to the students. The lectures will be illustrated from the skeleton, and by charts and preparations. In the Sophomore Year the didactic course will be continued, and the study of blood vessels, nerves, glands, and other tissues of the parts will be carefully made. During this year the student will, in the dissecting room of the Medical Faculty of the University of Toronto, and under the personal instruction of the demonstrators in Anatomy, very carefully dissect one other part and the head and neck. All the arrangements of the dissecting room are of the latest and most complete character. The Dental student does his dissecting under the most favorable conditions.

PHYSIOLOGY.

F. A. Clarkson, M.B., Professor.

The course in Physiology is continued through two years. In the Sophomore Year the professor will take up the general structure of the elementary tissues, the chemical composition of the body, the blood vessels, the blood and the circulation of the blood, the lung tissue and respiration. Attention will also be paid to secretion and excretion. In the Junior Year the student will study digestion, assimilation, nutrition, etc.; the structure of nerve tissue and enervation, muscular contraction, and correlation of muscles.

The lectures will be illustrated by drawings, charts, and physiological apparatus.

PHYSICS.

In the Freshman Year the student will attend a course of lectures and practical experiments and demonstrations in Physics, including mechanics, hydrostatics, heat, electricity, and magnetism. These will be given in the Physical Department of the University of Toronto, under the direction of Professor McLennan, the head of the Department. The extensive equipment of the University in the way of apparatus and appliances is available for illustration.

INORGANIC CHEMISTRY.

W. T. Stuart, M.B., Professor.

H. E. Klingner, L.D.S., D.D.S., Instructor.

The course in Chemistry is both theoretical and practical, and extends through the Freshman and Sophomore Years. In the first year the professor will discuss nomenclature, symbols, combining weights, quantivalence, the laws of combinations, the elements of inorganic chemistry, and the properties of the non-metals, and the most important metals. The lectures will be illustrated by suitable experiments. In the Second Year a fairly extensive Laboratory course in Inorganic Chemistry will be given.

ORGANIC CHEMISTRY AND PHYSIOLOGICAL CHEMISTRY.

H. S. Raper, D.Sc., M.B., Ch.B., Professor and Demonstrator.

This course will include the methods of analysis of organic substances and the preparation and properties of the various groups of "aliphatic" and "aromatic" compounds. Special attention will be given to those substances which are of importance in the metabolic processes of the body. The importance of the principal foodstuffs will be dealt with, and also the products produced from them by the fermentative action of mouth bacteria. The character and importance of Saliva and the composition of the substances entering into tooth structure will be discussed. The course will also include a consideration of the qualitative examination of Urine.

METALLURGY.

H. E. Klingner, L.D.S., D.D.S., Professor and Demonstrator.

The course in this subject is both theoretical and practical, and consists of a series of ten lectures on the properties of metals; their combination with the non-metals; how they are melted, and the mak-

ing of alloys and amalgams. The metals themselves are discussed as to their occurrence, reduction, properties, uses, analysis, etc.

The practical course is carried on in a special laboratory well equipped for the teaching of modern Metallurgy. It consists of refining by dry and wet methods, the making of alloys and metals for dental uses; and the quantitative analysis of alloys; and solders by gravimetric and volumetric methods. It extends over a period of fifty hours.

DENTAL JURISPRUDENCE.

J. B. Willmott, M.D.S., D.D.S., Lecturer.

The Lecturer on Jurisprudence will discuss the special laws relating to Dentistry, their occasion and purpose. The responsibility of the dentist under these laws and under the common law, the position of the dentist as defendant in suits for damages, and as plaintiff in suits for fees, etc.

DENTAL HISTORY AND ETHICS.

G. M. Hermiston, M.A., L.D.S., D.D.S., Professor.

The Professor in History and Ethics will give a summary of the more prominent and important steps in the development of dentistry as a profession, and in Ethics will discuss the underlying principles of ethics, and their application to professional life, emphasizing proper ethical relations to other members of the profession and to patients.

CLINICAL DENTISTRY.

Dr. W. E. Willmott, Clinical Professor of Prosthetic Dentistry.

Dr. A. A. Stewart, Clinical Professor of Operative Dentistry.

Four Instructors in Clinical Dentistry.—All operations in the Infirmary will be under the direction of the professors. The extensive clinic permits the frequent demonstration of all the usual operations in Operative and Prosthetic Dentistry. The student will be directed in the performance of these operations by the professors and instructors.



*The University of Toronto

†CURRICULUM IN DENTISTRY.

Degree of Doctor of Dental Surgery.

MATRICULATION.

Candidates for the degree of Doctor of Dental Surgery must pass the Matriculation Examination hereinafter mentioned, unless:—

1. They possess a degree in Arts (not being an Honorary Degree), **from some recognized University; or**
2. Have already matriculated in the Faculty of Arts in this or some other University in Canada; or
3. Are Matriculants in the College of Physicians and Surgeons of Ontario; or
4. Have passed the Form III. or Form IV. Department Non-Professional examinations in which the Latin option has been taken, it being understood that the equivalent examinations under titles no longer in force will be accepted.

The regulations respecting the acceptance *protanto* of the certificates of other Provinces, as defined in the Curriculum for Junior Matriculation, are applicable to candidates in Dentistry.

5. Have passed an examination and received a certificate which is accepted by the General Medical Council of Great Britain for Registration as a student of Medicine or Dentistry.

Candidates not possessing any of the above-named qualifications will be required to pass the examination prescribed for matriculants in the Faculty of Arts in this University.

Candidates for the degree must matriculate before writing on any of the subjects prescribed for final examination.

UNDERGRADUATES.

1. Undergraduates (candidates for the final examination for the degree), matriculants in the Royal College of Dental Surgeons, an affiliated College of the University, and proceeding to graduation therefrom, must have complied with all the requirements prescribed from time to time, by the Board of Directors of the Royal College of Dental Surgeons of Ontario for admission to examination for a Certificate of License to practice Dentistry in Ontario, provided always

*For all or any information concerning the degree of D.D.S., address the Registrar, Toronto University, and not the Secretary of the R.C.D.S. of Ontario.

†Note.—Lectures in this Department are given in the School of Dentistry of the Royal College of Dental Surgeons, an affiliated College of Toronto University.

that these requirements shall include attendance on at least four full courses of lectures and laboratory and clinical instruction, embracing all the subjects of the Curriculum, of not less than seven months each, except in the case of students who have already graduated in the Faculty of Arts (B.A. or M.A.), or the Faculty of Medicine (M.B. or M.D.), or the Faculty of Science (B.A.Sc. or B.Sc.), of a Canadian or other recognized University, who may complete the course in Dentistry in three years instead of four.

2. Persons holding the L.D.S. Certificate, granted by one of the Medical authorities of Great Britain; and persons holding the B.D.S. Degree of Melbourne University, Australia, will be admitted as undergraduates in the Department of Dentistry without further examination, and to the final examinations of the degree of D.D.S., on completing one full session at the School of Dentistry of the Royal College of Dental Surgeons of Ontario, and payment of the proper fees.

3. Undergraduates (candidates for examination for the degree), not coming under the provisions of either of the two preceding sections, must have been engaged in the study of Dentistry for four academic years, and have attended four full courses of lectures and laboratory and clinical instruction, embracing all the subjects of the Curriculum, of not less than seven months each, at a School of Dentistry recognized by this University, the last of which must have been at the School of Dentistry of the Royal College of Dental Surgeons of Ontario.

EXAMINATIONS.

Candidates for the degree must pass two examinations, an intermediate and a final, an interval of not less than one year intervening between them. Until further provisions be made, a certificate of having passed the intermediate examination of the Royal College of Dental Surgeons of Ontario will be accepted by this University.

Candidates for the final examination, which will be held at a time fixed by the Committee on Examinations, must present to the Registrar satisfactory certificates, covering all the requirements relating to undergraduates as given above, and of having passed the intermediate examination.

The subjects for intermediate examinations shall be:

- (a) Comparative Dental Anatomy.
- (b) General and Dental Histology.
- (c) Bacteriology.
- (d) Anatomy.
- (e) Physiology.
- (f) Chemistry.
- (g) Dental Technic.
- (h) Theory of Operative Dentistry.
- (i) Theory of Prosthetic Dentistry.
- (k) Dental Materia Medica.

The subjects for final examination shall be:

- (a) General Anatomy and Special Anatomy of the Head and Neck.
- (b) Physiology.
- (c) Chemistry.
- (d) Surgery and General Pathology.
- (e) Medicine, Physical Diagnosis, and Anaesthetics.
- (f) Theory and Practice of Operative Dentistry, Dental Pathology.
- (g) Theory and Practice of Prosthetic Dentistry.
- (h) Science and Practice of Dentistry.
- (i) Orthodontia.
- (k) Dental Materia Medica and Therapeutics.
- (l) The Jurisprudence, Ethics, and History of Dentistry.

(The above examinations will be written.)

(m) Practical Operative Dentistry.

(n) Practical Prosthetic Dentistry.

Candidates shall be examined in practical work from time to time, during the session of the Royal College of Dental Surgeons, on completion of the required work in the Infirmary and Laboratories of the College.

Annual examinations in April, and supplemental examinations in September, will be conducted under the joint auspices of the University and the Royal College of Dental Surgeons of Ontario.

Regular Students of the Royal College of Dental Surgeons proceeding to the degree of D.D.S., may take the final examination in any subject at the close of the session in which it is completed in the College.

Candidates will be credited at the Annual and Supplemental Examinations for term work and term examination, conducted by the Professors in the several subjects, in the proportion of 30 to 70.

No candidate shall be considered as having passed on any paper unless he has obtained 50 per cent. of the marks allotted to the paper.

EQUIVALENT EXAMINATIONS.

Examinations in the Faculty of Arts in the Department of Natural Science, Division I., are accepted in lieu of examinations for the degree of Doctor of Dental Surgery, as follows:

(a) Physiology and Chemistry of the Second Year for the Physiology and Chemistry of the intermediate examinations.

(b) Histology of the Fourth Year for the General Histology and Bacteriology of the intermediate examinations.

(c) Chemistry of the Third Year and Physiology of the Fourth Year for Chemistry and Physiology of the final examination.

(d) On application to the Senate, similar credits may be given for similar examinations passed in the Faculty of Arts or the Faculty of Medicine of other Universities.

*FEES.

The fee for examination for matriculation, in whole or in part, or for registration of any certificate accepted in lieu of examination, shall be five dollars.

The fee for final examination shall be ten dollars, which shall be paid before writing on any subject of the final examination.

The fee for supplemental examination in one or more of the final subjects shall be ten dollars.

The fee for the degree of D.D.S. shall be fifteen dollars, which shall be paid before writing on the examination of the final year.

No fee shall be charged for transference from any Faculty of the University to the Department of Dentistry.

The fee for admission ad eundem gradum shall be twenty dollars.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY.

Students who are matriculants in the Faculty of Medicine and in the Department of Dentistry may take a concurrent course in Medicine and Dentistry, which will extend over six years.

Students taking this course will pass the regular University examinations in the subjects of the Medical Curriculum from year to year as they are completed in the Medical Faculty and in the final Dental subjects of the curriculum in Dentistry, from year to year as they are completed in the Royal College of Dental Surgeons.

Students taking this concurrent course, who have fulfilled all the requirements for the degree of M.B., and who have successfully passed the examination in the Dental subjects of the curriculum in Dentistry, including Dental Materia Medica and Therapeutics, shall receive the degree of D.D.S.

The fee payable to the University shall be \$50 per year for the first four years, and \$100 per year for the last two years, and the several laboratory fees.

*All fees are payable to the Bursar of the University.



Masters of Dental Surgery, Ontario

- *F. G. CALLENDAR, N.W.T.
 *C. S. CHITTENDEN, D.D.S., Hamilton.
 L. TESKEY, M.B., M.R.C.S., Toronto.
 J. B. WILLMOTT, D.D.S., Toronto.
 W. A. BROWNLEE, D.D.S., Grimsby.
 *H. T. WOOD, Cobourg.
 J. P. MARSHALL, D.D.S., Toronto.
 O. H. ZEIGLER, D.D.S., Toronto.
 W. A. LEGGO, D.D.S., Ottawa.
 T. HENDERSON, D.D.S., Toronto.
 A. H. ALLEN, D.D.S., Paisley.
 *W. R. HAMILTON, D.D.S., Stratford.
 V. H. LYON, D.D.S., Ottawa.
 M. A. MORRISON, D.D.S., Peterboro.
 R. F. MORROW, D.D.S., Peterboro'.
 J. E. WILKINSON, D.D.S., Toronto.
 H. A. CROLL, D.D.S., Souris, Man.
 P. ST. C. SMITH, D.D.S., Toronto.
 W. J. W. LAKER, D.D.S., Toronto.
 F. R. WATSON, D.D.S., Georgetown.
 C. E. SALE, D.D.S., Goderich.
 D. R. CALLUM, D.D.S., Toronto.

Licentiates Practising in Ontario

- Abbott, D.D.S., H. R., London.
 Abbott, D.D.S., C. N., London.
 Abbott, D.D.S., E. C., Toronto.
 Abbott, D.D.S., J. M., Erin.
 Adams, Wellington, Whitby.
 Adams, J. G. C., Toronto.
 Adams, D.D.S., John Franklin, Toronto.
 Adams, D.D.S., G. A. M., West Toronto.
 Ahrens, A. E., Stratford.
 Alderson, D.D.S., S. G., Hamilton.
 Allen, D.D.S., M.D.S., Alex. H., Paisley.
 Allen, D.D.S., G. P., Mount Forest.
 Allen, D.D.S., H. S., Tweed.
 Amy, D.D.S., W. B., Toronto.
 Anderson, D.D.S., H. W., Toronto.
 Anderson, D.D.S., J. L., Oakville.
 Andrews, F. J., Toronto.
 Armstrong, D.D.S., E. F., Cobalt.
 Armstrong, D.D.S., J. A., Ottawa.
 Armstrong, D.D.S., R. M., Oshawa.
 Armstrong, D.D.S., J. W., Toronto.
 Armstrong, D.D.S., M. T., Parry Sound.
 Armstrong, D.D.S., R. M., Ottawa.
 Armstrong, D.D.S., W. J., Iroquois.
 Armstrong, D.D.S., W. A., Ottawa.
 Arnold, D.D.S., E. F., Toronto.
 Ashley, A. S., Napanee.
 Ashley, W. A., Napanee.
 Ault, D.D.S., J. W., Prescott.
 Axon, D.D.S., F. A., Clinton.
 Aykroyd, D.D.S., S. A., Kingston.
 Badgley, D.D.S., F. N., Toronto.
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 Ball, D.D.S., T. E., Harriston.
 Ball, D.D.S., W. H., Walton Toronto.
 Ball, D.D.S., E. S., Toronto.
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 Bannerman, D.D.S., H. J. M., Owen Sound.
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 Bansley, D.D.S., J. C., Toronto.
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 Barker, D.D.S., E. S., Stouffville.
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 Bartlam, D.D.S., S. H., Toronto.
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 Bates, James Charles, Toronto.
 Baxter, David T., Hamilton.
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 Bean, D.D.S., Chas. E., Chesley.
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 Beattie, D.D.S., G. A., Ottawa.
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 Brown, D.D.S., And. J., Mitchell.
 Brown, D.D.S., W. N., Toronto.
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 Brown, D.D.S., R. H., Port Sydney.
 Brownlee, D.D.S., B. E., Mount Forest.
 Brownlee, D.D.S., M.D.S., W. A., Grimsby.
 Bruce, D.D.S., W. M., Toronto.
 Bruce, D.D.S., W. J., Kincardine.
 Bruce, D.D.S., E. E., Kincardine.
 Bruce, D.D.S., W. E., Toronto.
 Buchanan, D.D.S., Washington, St. Catharines.

*Deceased.

Kindly notify Secretary of any errors or changes.

Burgess, D.D.S., E. M., Toronto.
 Burnett, D.D.S., W., Galt.
 Burnet, D.D.S., A. C., Hamilton.
 Burns, D.D.S., W. A., St. Thomas.
 Burt, D.D.S., R. B., Burlington.
 Butler, D.D.S., Thos., Toronto.
 Butler, Ford, Aurora.
 Butler, D.D.S., F. E. C., Toronto.
 Butler, D.D.S., T. E. C., Toronto.
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 Caldwell, Joseph, Belleville.
 Callum, D.D.S., M.D.S., D. R., Toronto.
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 Cameron, D.D.S., W. J., Palmerston.
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 Coram, D.D.S., G. H., Drayton.
 Coram, D.D.S., J. W., Toronto.
 Cornell, Geo. W., Chatham.
 Cornell, E. P., Berlin.
 Corrigan, D.D.S., C. A., Toronto.
 Corrigan, D.D.S., M. P., Strathroy.
 Cosgrove, D.D.S., R. H., Ottawa.
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 Cowan, D.D.S., W. A., Toronto.
 Cowen, D.D.S., R. H., Hamilton.
 Cowling, D.D.S., Thos., Toronto.
 Coyne, J. W., Ridgetown.
 Coyne, D.D.S., N. S., Ridgetown.
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 Creggan, P. C., Thoreld.
 Crooker, M. D., Tilsonburg.
 Cross, D.D.S., M. F., Ottawa.
 Crowe, D.D.S., W. A., Chesley.
 Crysler, Frank E., Niagara.
 Culbert, D.D.S., E. E., Toronto.
 Cummer, D.D.S., W. E., Toronto.
 Cummings, D.D.S., A. E., Thornbury.
 Cunningham, D.D.S., E., Parry Sound.
 Cunningham, D.D.S., Ward, Brantford.
 Cunningham, D.D.S., O. I., London.
 Currie, D.D.S., Chas. W., Thamesville.
 Currie, D.D.S., T. A., Toronto.
 Cuthbert, D.D.S., W. N., Brantford.
 Dalrymple, D.D.S., W. A., Toronto.
 Daly, D.D.S., O. W., Kingston.
 Day, D.D.S., Arthur, Toronto.
 Day, D.D.S., M. A., Belleville.
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 Davidson, D.D.S., D., Woodstock.
 Davis, D.D.S., J. T., Kingston.
 Dawson, D.D.S., L. H., London.
 Dean, D.D.S., T., Fort William.
 Deans, D.D.S., J. M., Galt.
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 Denne, Fred A., Stayner.
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 Devine, D.D.S., C. J., Cumberland.
 Devitt, D.D.S., J. C., Bowmanville.
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 Doherty, D.D.S., W. H., Toronto.
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 Donaldson, D.D.S., A. R., Dundas.
 Dorland, C. B., Oakville.
 Douglas, D.D.S., N. K., Sturgeon Falls.
 Dow, David H., Dutton.
 Downing, D.D.S., F. L., Renfrew.
 Drummond, D.D.S., J. A., Petrolia.
 Duffin, D.D.S., D. W., Toronto.
 Duffin, D.D.S., H. C., Belleville.
 Dudley, D.D.S., R. L., North Bay.
 Dulmage, D.D.S., D., Cobourg.
 Dulmage, D. W., Brighton.
 Dunlop, D.D.S., R. A., Toronto.
 Dunning, D.D.S., J. N., Wallaceburg.
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 Eaman, D.D.S., W. R., Ottawa.
 Eaton, D.D.S., C. L., Toronto.
 Eaton, D.D.S., H. E., Toronto.
 Eckel, D.D.S., S., Waterloo.
 Edwards, D.D.S., A. J., Toronto.
 Edwards, D.D.S., S. M., Toronto.
 Eidt, D.D.S., E. H., Stratford.
 Elliott, D.D.S., R. R., Preston.
 Elliott, D.D.S., T. W., Brantford.
 Elliott, D.D.S., W. F., Toronto.
 Elliott, D.D.S., G. A., Petrolia.
 Elliott, D.D.S., A. S., Toronto.
 Elliott, D.D.S., O. A., Toronto.
 Ellis, D.D.S., C. W., Bradford.
 Ellis, D.D.S., Arthur W., Toronto.
 Ely, D.D.S., E. M., Ottawa.
 Emerson, D.D.S., R. W., Toronto.
 Emmett, D.D.S., G., Toronto.
 Everett, D.D.S., G. W., Hamilton.
 Falconer, D.D.S., E. W., Sarnia.
 Fallis, D.D.S., C. O., Toronto.
 Fallis, D.D.S., M.A., Bobcaygeon.
 Fear, Wesley J., Aylmer.
 Field, D.D.S., R. P., Owen Sound.
 Fife, D.D.S., B. O., West Toronto.
 Fisher, M.D., R. M., Wiarton.
 Fisher, D.D.S., W. H., Chatham.
 Fisher, D.D.S., R. E., Toronto.

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Fissiault, J. A., Ottawa.
 Fitton, C. H., Simcoe.
 Fitzgerald, D.D.S., J. C., St. Catharines.
 Fitzsimmons, Charles, St. Thomas.
 Fleming, D.D.S., J. A., Prescott.
 Fleming, D.D.S., W. A., Alliston.
 Floyd, D.D.S., S. T., Toronto.
 Forbes, D.D.S., A. W., Toronto.
 Folicke, D.D.S., L. L., St. Mary's.
 Forster, D.D.S., Edwin, Toronto.
 Foster, D.D.S., S. E. Wiarton.
 Foster, D.D.S., John J., Listowel.
 Foster, D.D.S., D. M., Guelph.
 Forsyth, D.D.S., M. F., Strathroy.
 Fowler, D.D.S., G. S., Teeswater.
 Fowler, D.D.S., H., Clinton.
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 Frank, F. C., Shelburne.
 Frank, D.D.S., R. W., Grange.
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 Fraser, D.D.S., G. A. Parkhill.
 Frawley, D.D.S., S. L., Toronto.
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 French, D.D.S., G. E., Bridgeburg.
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 Grant, D.D.S., E. A., Toronto.
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 Harvey, W. McLeod, Orillia.
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 Hawley, C. L., Trenton.
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 Henderson, D.D.S., C. K., Hespeler.
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 Henry, D.D.S., E. H., Leamington.
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 Lundy, D.D.S., J. B., Brantford.
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 Macaulay, D.D.S., V. H., Toronto.
 Macdougall, D.D.S., L. R., Arnprior.
 Macfarlane, D.D.S., R. M., Berlin.
 Maclean, D.D.S., W. A., St. Catharines.
 MacLachlan, D.D.S., J. P., Toronto.
 MacLachlan, D.D.S., C. C., Sault Ste.
 Marie.
 Macoun, D.D.S., Geo. A., Warkworth.
 Madill, D.D.S., W. S.,
 Mallory, Marshall B., Toronto.
 Mallory, D.D.S., F. R., Toronto.
 Manning, W. H., Peterboro'.
 Marrs, D.D.S., W. H., Port Elgin.
 Marrs, D.D.S., G. T., Paisely.
 Marshall, D.D.S., M.D.S., J. P., Toronto.
 Marshall, D.D.S., J. W., Owen Sound.
 Marshall, D.D.S., V. C., Collingwood.
 Marshall, D.D.S., Donald, Kenora.
 Marshall, D.D.S., Oliver, Belleville.
 Marshall, D.D.S., W. R., Toronto.
 Martin, jr., D.D.S., Oliver, Ottawa.
 Martin, C. A., Ottawa.
 Martin, Alexander, Ottawa.
 Martin, D.D.S., H. P., Windsor.
 Martin, D.D.S., G. S., Sudbury.
 Massey, D.D.S., D. W., Brighton.
 Mason, D.D.S., A. D. A., Toronto.
 Matchett, D.D.S., L. L., Toronto.
 Mathieson, D.D.S., W. A., Port Rowan.
 Matthewman, D.D.S., G. P., Ottawa.
 May, Andrew, St. Catharines.
 Maybee, D.D.S., A. H., Gananoque.
 Maybee, D.D.S., L. M., Goderich.
 Middleton, D.D.S., J. E., Peterboro'.
 Milburn, D.D.S., A., Toronto.
 Miller, D.D.S., F. H., Aylmer.
 Mills, John, Toronto.
 Mills, D.D.S., J. A., Toronto.
 Mills, D.D.S., W., Toronto.
 Mills, D.D.S., G. K., Tilbury.
 Mills, D.D.S., C. A., Toronto.
 Mills, D.D.S., L. I., Southampton.
 Mills, D.D.S., W. W., Toronto.
 Milsap, D.D.S., W. H., Napanee.
 Mitchell, D.D.S., D. McK., Fort William.
 Mitchell, J. M., Collingwood.
 Mitchell, D.D.S., H. W., Sand Hill.
 Moffatt, D.D.S., L. A., London.
 Moles, D.D.S., E. W., Norwich.
 Mooney, D.D.S., E. A., Vankleek Hill.
 Moore, D.D.S., J. C., Orillia.
 Moore, D.D.S., F. P., Hamilton.
 Moore, D.D.S., G. F., Ingersoll.
 Moore, D.D.S., S. R., London.
 Morley, D.D.S., W., Hamilton.
 Morrison, D.D.S., M.D.S., M. A., Peter-
 boro'.
 Morrow, D.D.S., M.D.S., R. F., Peterboro'.
 Morrow, D.D.S., A. T., Maxville.
 Morrow, D.D.S., H. M., Hamilton.
 Mosley, D.D.S., W. H., Toronto.
 Muir, D.D.S., A. W., Fergus.
 Mullin, D.D.S., A. E., Sarnia.
 Mumford, D.D.S., R. J., Glencoe.
 Murray, James, Port Perry.
 Murray, D.D.S., E. C., Flesherton.
 Murray, D.D.S., F. W., Toronto.
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 Mustard, D.D.S., H. A., Wyoming.
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 McDonagh, A. J., Toronto.
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 McDonald, Geo., Carleton Place.
 McDonald, D.D.S., R. T., Hamilton.
 McDonald, D.D.S., W. H., Toronto.
 McDonald, D.D.S., E. C., Galt.
 McDowell, D.D.S., T. J., Listowel.
 McDowell, D.D.S., W. A., Listowel.
 McElhinney, D.D.S., M. G., Ottawa.
 McElhinney, C. A. D., Ottawa.
 McElhinney, D.M.D., G. M., Ottawa.
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 McGahey, D.D.S., M. M., Toronto.
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 McGill, D.D.S., T. N., Toronto.
 McGill, D.D.S., R., Mitchell.
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 McGregor, D.D.S., J. R., Elora.
 McGregor, D.D.S., R. G., Sarnia.
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 McGuire, D.D.S., G. E., Dunville.
 McGuirl, D.D.S., W. H., Smith's Falls.
 McIntosh, D.D.S., D. F., Vankleek Hill.
 McIntosh, D.D.S., R. M., Toronto.
 McIntosh, D.D.S., D. K., Thessalon.
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 McIntyre, D.D.S., F. F., Toronto.
 McIntyre, D.D.S., C. W., Milton.
 McIntyre, D.D.S., J. McA., Ottawa.
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 McKay, D.D.S., W. S., Galt.
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 McKay, B.D.S., H. J., Hamilton.
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 McLean, John, St. Mary's.
 McLean, D.D.S., A. H., Orillia.
 McLean, D.D.S., E. G., Toronto.
 McLean, D.D.S., J. L., Trenton.
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 McPhee, Stephen, Orillia.
 McPhee, D.D.S., W. W., Gravenhurst.
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 McVey, D.D.S., K. McL., Toronto.
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 Nesbitt, D.D.S., H. A., Lindsay.
 Nethercot, D.D.S., D'A. R., Stratford.
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 Nicholls, D.D.S., B. F., Toronto.
 Nicholson, Malcolm, Goderich.
 Nimmo, Richard, Peterboro'.
 Nobbs, William, Hamilton.
 Noble, B.A., D.D.S., G. W. K., Toronto.
 Norris, D.D.S., W. J., Brantford.
 Nott, D.D.S., B. F. O., North Bay.
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 Oliver, D.D.S., E. W., Almonte.
 Oliver, D.D.S., T. E., Marmora.
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 Overholt, D.D.S., Joseph E., Hamilton.
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 Palmer, D.D.S., J. M., Toronto.
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 Parker, C. W., Guelph.
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 Patterson, W. W., Paris.
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 Peaker, D.D.S., O., Brampton.
 Peaker, D.D.S., H. McL., Toronto.
 Peaker, D.D.S., K., Toronto.
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 Pearson, D.D.S., C. E., Toronto.
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 Phillips, D.D.S., A. M., Toronto.
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 Price, D.D.S., W. J., Orangeville.
 Price, D.D.S., W. G., Toronto.
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 Reade, B.A., M.D., D.D.S., R. J., Toronto.
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 Reeves, D.D.S., Benj., Fort Frances.
 Reeves, D.D.S., C. M., Tweed.
 Regan, D.D.S., F. N., Toronto.
 Reid, G. A., Fergus.
 Reid, D.D.S., H. W., Toronto.
 Renton, D.D.S., T. H., Kingston.
 Revell, Richard M., Windsor.
 Revell, D.D.S., William, Woodstock.
 Revell, D.D.S., R. L., Woodstock.
 Reynolds, D.D.S., A. K., London.
 Reynolds, D.D.S., H. S., Picton.
 Reynolds, Joseph T., Picton.
 Reynolds, D.D.S., S. P., London.
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 Richardson, D.D.S., W., Barrie.
 Richardson, D.D.S., G. S., Newmarket.
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1



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 Johnston, John, ———.
 Johnson, D.D.S., C. N., Chicago, Ill.
 Johnson, D.D.S., A. L., Hartney, Man.
 Johnson, B.A., D.D.S., C. B., Winnipeg Man.
 Jones, Thos. J., Victoria, B.C.
 *Jones, Justus S., Prescott.
 Jones, D.D.S., J. M., Vancouver, B.C.
 Joselin, D.D.S., A. E., Nelson, B.C.
 Kahn, Chas., U.S.
 Keeley, M. F., Vancouver, B.C.
 Kelsey, D.D.S., J. H., Erie, Pa.
 *Kennedy, Hugh, Ailsa Craig.
 *Kennedy, Charles, Ingersoll.
 *Kennedy, O. W., Aylmer.
 Kennedy, D.D.S., W., Liverpool, Eng.
 Kenward, D.D.S., F. B., U.S.
 King, D.D.S., J. C., Dauphin, Man.
 *Kinsman, H., Exeter.
 Lacey, Alonzo H., U.S.
 Lackner, D.D.S., F. A., Olds, Alta.
 Lake, H. G., Calgary, Alta.
 *Lalonde, A. D., Brockville.
 Lambertus, D.D.S., J. A., Egansville.
 *Lappen, D.D.S., John, Kingston.
 Large, D.D.S., M., Vancouver, B.C.
 Lea, D.D.S., W. J., Vancouver, B.C.
 Leary, W. J., Pullman, Ill.
 *Leggo, John, Ottawa.
 Levy, D.D.S., Thos., Dakota.

*Lemon, Lawrence, Niagara Falls.
 *Lennox, Charles P., Toronto.
 Limbush, E. H., England.
 Lindsay, D.D.S., A. W., Chentu, China.
 Lock, D.D.S., D. C., West.
 *Lockhart, G. D., Orono.
 Loucks, D.D.S., R. E., Detroit.
 *Ludlow, R. S., Sarnia.
 *Lougheed, D.D.S., R. J., Toronto.
 *Lough, Alfred, Millbrook.
 Lloyd, Thomas I., England.
 Macartney, D.D.S., H. S., Castor, Alta.
 *Macdonald, D.D.S., W. A. B., Elora.
 MacLaurin, D.D.S., H. J., Winnipeg.
 Mansell, C. B., Vancouver, B.C.
 *Marquis, R. A., Brantford.
 *Marshall, M.D.S., D.D.S., J. A., Belleville.
 Martin, E. A., Fort Scott, Kan.
 Martin, A. A., Chicago.
 Martin, Oliver, Ottawa.
 Martin, D.D.S., S. R., West.
 Mason, J. J., U.S.
 Mathieson, D.D.S., G. C., Winnipeg.
 Maurice, Joseph, England.
 Maxwell, D.D.S., L. A., Calgary, Alta.
 *May, Harold, Belleville.
 Meacham, J. B., Toronto.
 Meadows, D.D.S., W. J., London, Eng.
 *Meek, D.D.S., R., Orangeville.
 Mercer, F. S., Texas, U.S.
 Merkeley, D.D.S., H. J., Winnipeg, Man.
 Michell, D.D.S., A. C., Toronto.
 *Millard, E. J., Toronto.
 Millar, D.D.S., N., Cripple Creek, Col.
 Miller, D.D.S., J. S., Banff, Alta.
 Milloy, Arch., Vancouver, B.C.
 Milne, D.D.S., S. McL., Seattle, Wash.
 *Mitchell, D.D.S., R. J., Perth.
 Mitchell, W.W., Chatham.
 Mondelet, Chas. A., ———.
 Moore, D.D.S., C. H., Winnipeg, Man.
 Moore, D.D.S., W. D. N., Chicago, Ill.
 Moore, D.D.S., F. H., Vancouver, B.C.
 Moore, D.D.S., M. L., Regina, Sask.
 Moore, D.D.S., J. H. W., Innisfail, Alta.
 *Morton, D.D.S., R. J., California.
 Moyer, D.D.S., Sylvester, Saskatoon, Sask.
 *Muir, Wm., Cameron, Kingston.
 Munroe, D.D.S., G. A., Saskatoon, Sask.
 *Murphy, Thos., Simcoe.
 Musselman, S., California.
 *Myers, Wm., Toronto.
 McBride, D.D.S., Jas., Nokomis, Sask.
 McBride, D.D.S., C. A., Winnipeg, Man.
 McCausland, J. C., Winnipeg.
 McClure, D.D.S., R. C., Lethbridge, Alta.
 McConnell, D.D.S., W., U.S.
 McDonald, D.D.S., G. A., N.W.T.
 *McDonald, J. L., Kingston.
 *McDonald, W. H., Wingham.
 McDougall, D.D.S., J. S., Winnipeg, Man.
 *McFarlane, Duncan, Brampton.
 McGillivray, D.D.S., R. A., Portage la Prairie.
 McGrattan, D.D.S., F. D., Winnipeg, Man.
 McIntyre, C. R., Calgary, Alta.
 McIntyre, D.D.S., M. A., Nelson, B.C.
 *McKinlay, A. C., Georgetown.
 McKinney, D.D.S., A., U.S.
 McIntyre, A., Regina, Sask.
 McLachlan, D.D.S., A. L., Carman, Man.
 McLaren, Marshall, British Columbia.
 McLaren, Hugh, Toronto.
 McLaren, D.D.S., W. H., N.W.T.
 *McLaren, D.D.S., W. D., Barrie.
 *McLaughlin, D.D.S., H. S., Hamilton.
 McLean, A. G., Alexander, Man.
 *McMichael, Aaron, Waterford.
 McMichael, D.D.S., G. H., Buffalo.
 McMillan, D.D.S., J. I., South Africa.
 *McNairn, Chas. A., Morrisburg.
 McNally, D.D.S., W. H., Winnipeg.
 *McPhee, John, Pembroke.
 *McPhee, Wm., Ottawa.
 McPherson, D.D.S., James, N.W.T.
 *Natress, John A., U.S.
 *Neelands, Jas. S., Ogdensburg.
 *Neelands, Thos., Port Hope.
 *Neill, D.D.S., Chas., Peterboro.
 *Nelles, D.D.S., H. H., London.
 New, M.B., D.D.S., G. B., Rochester, Minn.
 Newman, W. J., England.
 Nicholson, D.D.S., Cecil, West.
 *Nolin, Jos., Montreal, Que.
 Oakley, D.D.S., J. W., Ontario, Cal.
 *O'Donnell, John, Peterboro'.
 Ogden, David F., U.S.
 Padfield, J. H., Burford.
 *Parnell, J. H., Ottawa.
 Parsons, Joseph H., England.
 Parsons, Jas. C., England.
 *Patterson, William, Paris.
 *Patterson, Elijah, Toronto.
 Patterson, F. J., Mindote, Ill.
 Peacock, D.D.S., R. M., Toronto.
 *Pearson, C. L., Berlin.
 *Pearson, H. F., Berlin.
 *Pearson, S. E., Toronto.
 Pearson, Nathaniel, Aurora.
 *Peck, N. J., U.S.
 Peer, S. J., ———.
 Pentland, David, Arizona, U.S.
 Perrin, Darius, U.S.
 Phelps, Walter, Mohawk.
 Pickard, D.D.S., E. C., Chicago.
 Piper, D.D.S., C. F., Toronto.
 Piper, D.D.S., W. A., Calgary, Alta.
 Platt, D. H., Picton.
 Pollock, D.D.S., F., Vancouver, B.C.
 *Porter, W. H., Bradford.
 *Poppewell, D.D.S., H., Brantford.
 *Price, John E., Walkerton.
 Proctor, D.D.S., A. E., Winnipeg, Man.
 Quay, D.D.S., R. D., Victor, Col.
 *Raines, Thos. W., Almonte.
 Raleigh, D.D.S., J. P., Winnipeg.
 *Rathbun, H. N., Bellwood.
 Rea, D.D.S., Henry, London.
 *Reid, Robert, Galt.
 *Reid, D.D.S., S. F. B., Toronto Junction.
 Reid, D.D.S., H. M., Rapid City, Man.
 Reid, D.D.S., W. H., Winnipeg.
 *Reid, John, Watford.
 *Relyea, G. V. N., Oswego, N.Y.
 Reynolds, D.D.S., C. H., New York.
 Richardson, Ed., ———.
 Richardson, D.D.S., Wesley, Vancouver, B.C.
 *Roberts, D.D.S., G. A., Toronto.
 Robb, D.D.S., H. G., Calgary, Alta.
 laRoberts, James, St. Mary's.
 Roberts, J. George, England.
 Roberts, D.D.S., J. G., Edmonton, Alta.
 Robertson, D.D.S., J. A., Ottawa.
 Robertson, D.D.S., J. S. C., Ottawa.
 *Robinson, H., Port Elgin.
 *Robinson, Alfred, Aurora.
 Rodgers, D.D.S., C. J., U.S.
 Rogers, Maurice C., England.
 *Rosenberg, P. B., Arkona.
 Ross, D.D.S., D. D., Moose Jaw.
 *Rupert, D. S., St. Mary's.
 Rutherford, D.D.S., W. J., B.C.
 *Sabine, J. B., London.
 Sanderecock, D.D.S., F. E., Calgary.

Sanders, J. B., London.
 Sanders, D.D.S., W. J., Brandon.
 *Sanderson, D.D.S., E. J., Ottawa.
 Schunk, J. D., U.S.
 *Scott, M.D., J. S., Toronto.
 Scott, D.D.S., W. A., West.
 *Shephard, Geo., Toronto.
 *Shippey, John, U.S.
 *Shurtleff, E. B., Whitby.
 Simmons, D.D.S., H. A., Greenwood, B.C.
 Simmons, D.D.S., E. H., Calgary, Alta.
 Simpson, D.D.S., J. A., U.S.
 *Sinclair, D.D.S., J. G., Hamilton.
 *Sinon, D.D.S., J. J., Brantford
 Sipes, D.D.S., M. O., U.S.
 Slack, D.D.S., A. E., Medicine Hat, Alta.
 *Slater, W. J., Bowmanville.
 *Smiley, Samuel, St. Catharines.
 Smith, D.D.S., A. J., U. S.
 Smith, D. J., Chicago, Ill.
 Smith, D.D.S., P. C., Brooklyn, N.Y.
 Smith, J. A., Windsor.
 *Smith, Francis J., Windsor.
 *Snider, M. E., Toronto.
 *Snider, Nathan, Odessa.
 Soper, Frank, U.S.
 Southworth, D.D.S., S., U.S.
 *Sovereign, S. J., U.S.
 Spalding, A. W., Fort Saskatchewan, Alta.
 *Stewart, J. C., Brockville.
 Stackhouse, Alexander, U.S.
 Starkey, D.D.S., J. E., U.S.
 Steed, D.D.S., W. B., Nelson, B.C.
 Steel, D.D.S., J., Denver, Col.
 *Stingle, D.D.S., H. J., Campbellville.
 *Stirton, D., Acton.
 *Stirton, D.D.S., Jas., Guelph.
 Stratton, D.D.S., D., Melita, Man.
 *Stone, M.D., A. C., London.
 *Stowe, John, Toronto.
 *Sutherland, J. G., Alliston.
 Sutherland, A. G.
 Sutton, John P., Quebec.
 Swann, D.D.S., G. A., U.S.
 Swann, D.D.S., J. H., California.
 Sykes, D.D.S., R. A., N.W.T.
 Tanner, D.D.S., L. E. V., Windsor Mills, Q.
 Taylor, John F., Winnipeg, Man.
 Taylor, D.D.S., W. F., Winnipeg.
 Taylor, D.D.S., J. F., Winnipeg.
 *Taylor, Chas., Barrie.
 *Teeple, G. A., Woodstock.
 *Teeple, Alanson, Woodstock.
 Teetzel, J. J., Barbadoes, B.W.I.
 *Templar, D.D.S., W. F., Brantford.
 Teskey, M.D., Luke, Toronto.
 Thomas, J. H., U.S.
 *Thomas, Edward, Burlington.
 *Thomas, G. S., Eden Mills.
 Thompson, D.D.S., H. P., Edmonton, Alta.
 Thompson, D.D.S., J. E., West China.
 Thompson, C. G., Belleville.
 Thompson, D.D.S., E. L., West.
 *Thorner, W. H., Buffalo.
 Thornton, D.D.S., H. R., Red Deer, Alta.
 Totten, D.D.S., E. A., Lindsay.
 *Trotter, Richard, U.S.
 *Trotter, Thomas, Toronto.
 *Trotter, R. G., Toronto.
 Troutman, J. A., U.S.
 *Tunnis, W. E., Dundas.
 Turnbull, D.D.S., J. M., Prince Albert,
 Sask.
 Tweddle, F. W., West.
 *Uptigrove, Oliver, London.
 *Van Arnham, G. D., Port Arthur.
 *Van Camp, Louis, Berlin.
 *Vanderpant, L., New Jersey, U.S.
 *Vars, C. N., Oshawa.
 *Waide, Charles D., Toronto.
 Waite, D.D.S., W. H., England.
 Walker, G. W., Dauphin, Man.
 Walker, D.D.S., Miss Abbie L., Toronto.
 *Walsh, Silas H., Millbrook.
 *Walters, D.D.S., G. A., Forest.
 *Ward, M. D., Belleville.
 Wark, D.D.S., A. E., Vancouver, B.C.
 *Warren, W. W., Chatham.
 Washington, D.D.S., E. D., Wolseley, Man.
 *Watson, D.D.S., A. T., Leamington.
 Weagent, H. G., Morrisburg.
 Weagent, A. H., Winnipeg.
 *Weagent, H. B., Owen Sound.
 *Weagent, G. H., Cornwall.
 *Webster, S. G., St. Catharines.
 *Weese, Ashley, Brighton.
 *Wells, Lyman, Simcoe.
 *Wells, Jeremiah, Port Burwell.
 *Wells, John, Toronto.
 *Wells, John M., Aurora.
 *Wells, Walter, Waterloo.
 White, Fred A., San Francisco.
 *White, Donald A., Ridgetown.
 Williams, D.D.S., W. J., Trinidad, West
 Indies.
 *Wilkie, J. T., Clinton.
 Wilkinson, D.D.S., J. E., Toronto.
 Wilkinson, D.D.S., M.D., Joseph E., Win-
 nipeg.
 Wilkinson, D.D.S., W. R., Regina, Sask.
 Winn, R. H., Toronto.
 *Wood, Charles L., Wellington.
 *Wood, D.D.S., Harold, Toronto.
 Wood, D.D.S., W. T., Brooklyn, N.Y.
 Wood, D.D.S., W. G., Toronto.
 *Wood, H. T., Cobourg.
 Woods, James, Sarnia.
 Wood, D.D.S., H. A., West.
 Woodman, W. J., England.
 *Wortman, C. D., Napanee.
 *Wray, Henry B., Napanee.
 Wright, D.D.S., J. E., Vancouver, B.C.
 *Yemen, J. G., Williamsford.
 *Young, D.D.S., John, Smith's Falls.
 *Zimmerman, Johnson, Hamilton.
 Zimmerman, D.D.S., R. J., British Col-
 umbia.
 Zimmerman, D.D.S., M.D., Solomon, York-
 ton, Sask.

Kindly notify Secretary of any errors or changes.

Royal College of Dental Surgeons of Ontario.

MINUTES OF THE ANNUAL MEETING, HELD IN THE BOARD ROOM OF THE COLLEGE, APRIL 29th TO MAY 2nd, 1912.

APRIL 29TH, 2 P.M.

Members present: Dr. W. J. Bruce, President, and Drs. Robertson, Bonnycastle, Willmott, Seccombe, Donald Clark, A. M. Clark, and Abbott.

Moved by Willmott, seconded by Bonnycastle, that the minutes of the last meeting be accepted as printed, and approved, that reading be dispensed with. Carried.

The hours of meeting were fixed—9.30 to 12.30; 2.30 to 5.30; 8 to 10. No session to be held on Thursday evening.

Dr. Willmott, Secretary, laid on the table the reports of the Supplemental Examinations in September and special examination in March, as follows:

Report of Supplemental Examinations—September, 1911.

The following have passed on the papers on which they wrote: Aiken, Armstrong, Campbell, Chartrand, Joyce, H. J. McKay, Rutherford, Robertson, Sleeth, H. R. Stewart, Ward, Weadick.

Canning will write Chemistry.

Gardner will write Physics and Anatomy.

Holmes will write Histology.

Knight will write Histology.

Howe will write Chemistry.

Morton will write Histology and Physiology; passed in Anatomy.

Morgan will write Physics, Anatomy, Physiology, Chemistry; passed in Pharmacology.

E. R. McKay will take Quiz and term exam. in Materia Medica; passed in Physiology and Prosthetic Dentistry.

Max Katz, Senior, wrote Prosthetic Science and Practice and Ethics, History and Jurisprudence, and failed.

L. F. Cumming, H. V. Dewar, F. P. Shaw, R. N. Grant, F. W. Smale did not write.

J. B. WILLMOTT,
WALLACE SECCOMBE,
Committee.

Oct. 4, 1911.

Report of Special Supplemental Examination, Held March 5th, 1912.

Frank Knight wrote Histology; failed.

G. V. Morton wrote Histology; passed.

H. E. A. Holmes wrote Histology; passed.

L. F. Cumming wrote Physics; passed;. Wrote Histology and Comparative Dental Anatomy and Dental Anatomy; failed in both subjects.

J. B. WILLMOTT,
WALLACE SECCOMBE,

Committee.

March 6th, 1912.

The Secretary laid on the table application for final examination of 47 students, the reports of the examiners in the final year, a tabulated report of the marks awarded by the examiners, and a report from the Faculty Council on the Report of the examiners.

Moved by Willmott, seconded by A. M. Clark, that the Board resolve itself into a committee of the whole to consider the reports on examinations. Carried.

Dr. Bonnycastle in the chair.

The Committee rose and the Chairman reported the following as passed for L.D.S.: John Thomas Adams, Herbert Stanley Allen, Percy Gordon Atkinson, Cornell Oswald Bond, John Menzies Campbell, L.D.S., A. D. Childerhose, T. Cowling, F. L. Dayment, F. R. Davis, Robert S. Decker, Clement Jason Devine, Bruce A. Dickson, Norman K. Douglas, Robert Vernoy Hall, Francis Hinds, John Herbert Hockin, Arthur Robert Hynes, Frederick Henry Jones, M. Katz. Roy Douglas Kerr, Frederick William Landymore, George Austin Liscumb, Walter Gordon Manning, Harold Wilkinson Mitchell, John Howard W. Moore, Warren Morley, Victor Harold Macaulay, Stanley Graham McCaughey, Ernest Carlyle McDonald, Roy Gregor MacGregor, Morton Aylesworth McIntyre, J. McAdam McIntyre, D.D.S., Donald Keough McIntosh, Robert John Pennal, Thomas Harold Renton, Ren Sheek Robertson, W. F. Roper, D.D.S., Frank Ernest Sandercock, William George E. Spence, D.D.S., Louis Ernest Victor Tanner, Archibald Spurgeon Thomson, Robert Dunsmore Thornton, Marshall George Vair, Daniel James Weadick.

Passed for M.D.S.—D. R. Callum, L.D.S., D.D.S.

That O. W. Canning write Chemistry and History, Ethics and Jurisprudence, and take the Summer Course in Orthodontia, until the Professor is satisfied with his proficiency.

That C. A. Detlor satisfy demonstrator in charge of Summer Course that he understands the principles of cavity preparation in plaster teeth and in natural teeth, and the anatomy of the pulp chamber and pulp canal. Make a specified piece of technique bridge work and such Orthodontia practice in Summer session as the demonstrator in charge shall direct.

E. J. Howe to attend the Summer session until he satisfies the examiner in Operative Dentistry, Prosthetic Dentistry, Crown and Bridge Work, and Orthodontia, and pass an oral examination before the heads of these departments.

H. J. McKay to attend the Summer session and satisfy the examiner in all branches, including Orthodontia.

F. N. Regan to attend the Summer session and satisfy the examiner in all branches, including Orthodontia.

F. W. Smale to write final Chemistry and Operative Science and Practice of Dentistry; attend the Summer session and satisfy the examiner in all branches, including Orthodontia.

Moved by Bonnycastle, seconded by Robertson, that the report from the Committee of the Whole be adopted. Carried.

Supplemental Examination.

Moved by Willmott, seconded by D. Clark, that at the Supplemental Examination in final Chemistry, in September, 1912, a special paper be prepared for the conditioned seniors similar to the final Chemistry paper of 1911. Carried.

Examination in First, Second, and Third Years.

Moved by Bonnycastle, seconded by Robertson, that Drs. J. B. Willmott and W. Seecombe be a committee to finally fix the results of the April Examinations in the first, second, and third years, and the Supplemental Examinations in September, 1912. Carried.

Attendance at Lectures.

Moved by Robertson, seconded by Seecombe, that an accurate record of students' attendance at lectures and in the laboratory be kept during the entire session. Carried.

Report of the Secretary.

The Secretary read his Annual Report, as follows:

To the Directors of the Royal College of Dental Surgeons of Ontario.

Gentlemen,—The first duty of your Secretary after the close of the last annual meeting was to close up the examinations of the first, second, and third years. As soon as the returns were received from the examiners they were tabulated and referred to the Faculty Council. The report of the Council and the reports of the examiners were then considered by the committee appointed by the Board—Drs. Willmott and Seecombe—and the standing of the candidates finally fixed. As directed by your Board, the names of the unsuccessful candidates, as well as those of the successful candidates, were published in the annual announcement. The unsuccessful candidates were also notified by mail of the details of their conditions.

The regular Supplemental Examinations were held Sept. 21-23, inclusive, in the Hall of the R.C.D.S. Twenty-two candidates wrote forty-seven papers. The fees paid by students were \$175.00, and the expenses \$136.75.

When the classes were complete for 1911-12 it was found that there were three students of the Junior Year who were still conditioned in Freshman subjects, and were consequently registered as Sophomores. This was explained to the Representative of the Board, and he directed a special supplemental examination to be held to clear off first year conditions, so as to amend the School register and simplify the annual examination time table. This examination was held March 5th, 1912. Four candidates wrote on three subjects; the expense was \$31.50, and was paid by those who wrote. The results of both these examinations have been laid before you.

At the final examination, 1911, Mr. George H. Ross passed successfully. He was then under 21 years of age, but has come of age, and has received his certificate of License.

Applications from students for final examination in the form directed by the Board, with the necessary certificate of pupilage in an office or at the summer session of the R.C.D.S.; also one application for examination for M.D.S., have been received and laid on the table.

The students of the first, second, and third years have filed applications for examination in the prescribed form.

At the annual examinations, held April 22-27th, 1912, 214 candidates wrote—62 Freshmen, 47 Sophomores, 52 Juniors, 49 Seniors.

In the Senior Class were three graduates of American Schools, who are natives of Ontario and have been over four years in practice in the United States, and who Matriculated in the R.C.D.S., under the provisions of By-Law 40, and registered in the School of Dentistry, viz.: J. M. McIntyre, D.D.S., Dallas, Texas; W. F. Roper, D.D.S., Chattanooga, Tenn., and S. J. Shannon, D.D.S., Bay City, Michigan. The latter ceased attendance at Christmas and did not make application for admission to examination.

Max Katz, A. D. Childerhose, and F. L. Dayment have written off senior conditions. In all 1,345 papers have been written, including some conditions in the lower years.

Messrs. Johnston, Mills, and McQuaig, of the Freshman years, were ill, under the care of physicians and unable to write. Mr. Brunet, also of the Freshman class, was called to the funeral of his brother, on the eve of the examination, and could not write. Of the Sophomore class, Mr. E. A. Roos was ill and unable to write until the last afternoon.

One candidate, Dr. Callum, Sarnia, having applied for examination for M.D.S., the President appointed as Examiners on the two special subjects, for which provision had not been made, Dr. E. W. Paul, on Anaesthetics, general and local, and Dr. A. E. Webster, on Pathology and Bacteriology. These gentlemen accepted and have prepared the required papers.

The reports of the Examiners in the several subjects of the final year have been tabulated with the results of the term examinations conducted by the teaching staff, thus showing the entire credit given each student. As directed by the Board, by resolution, this tabulated examination result has been submitted to the Faculty Council, and with their report thereon, has been placed before you for action.

The supply of Examination Books being exhausted, tenders were asked from five leading manufacturers, that of the Copp, Clark Co., for \$12.50 per thousand for 6,000, was the lowest and was accepted. The work was satisfactorily completed, 6,200 books being delivered well within the specified time. The bill, \$77.50, has been paid.

Since May 1st, 1911, 55 students have received Certificates of Matriculation in the R.C.D.S., as against 44 in the previous year. The Certificates presented were: Departmental Junior Matriculation, 30; Departmental Junior Leaving, with Latin or the equivalent Certificate, 9; Faculty of Arts, University of Toronto, 1; Faculty of Arts, McMaster University, 6; Faculty of Arts, Manitoba University, 1; Faculty of Arts, Ottawa University, 2; Faculty of Arts, McGill University, 1; Medical Council, Ontario, 1; Medical Council, Great Britain, 1; under By-law 40, 2; Western Reserve University, Cleveland, Ohio, 1.

A comparison of the Dean's School Register with the Secretary's Matriculation Register, shows that there are in attendance at the school students not fully matriculated as follows: Freshmen, 25; Sophomores, registered as "special students," 14; Juniors, registered as "special students," 4; total, 23.

The President of the University has suggested that the other Universities of Ontario join with Toronto in making a "new departure" in the Arts course by requiring for admission to the course a certificate the equivalent of Senior Matriculation, and reducing the time of attendance at the University to complete the pass or general course, for the B.A. degree, from four years to three years. Should this change be made it is probable there will be a disposition to abolish the Departmental Junior Matriculation examination, the certificate most generally used by the students of the R.C.D.S. Should such a proposal be made the R.C.D.S. should join with the other professional schools in a vigorous opposition, as it would deprive all those Schools of the present uniform standard of Matriculation.

In this connection I would recommend that the representative of the R.C.D.S. on the Dominion Dental Council be instructed to very strongly urge that the D.D.C. accept, for Matriculation, the second-class teachers and the equivalent certificates, with Latin, of all the Provinces. These certificates all cover 5 major subjects, while the

minimum requirement of the General Medical Council of Great Britain is only four major subjects. In the last four years 26 students have matriculated in the R.C.D.S. and in the Dental Department of the University of Toronto on these certificates, but are all shut out of the D.D.C. examination.

As the Junior Matriculation examination for all the Universities of Ontario is now conducted by the Education Department, and is, of course, uniform, there would seem to be no good reason why all students of the R.C.D.S. who have matriculated in the R.C.D.S. on the certificates of Queens, McMaster, and Western Universities, should not be admitted on these certificates to matriculation in the D.D.C.

Before the next regular meeting of the Board, the biennial election of a Board of Directors will be held. It will be necessary to appoint scrutineers and give to the Secretary any special directions which may be deemed necessary.

During the year about 1,100 communications have been received and dealt with. Beside the usual inquiries of possible and prospective students and correspondence with present students and members of the staff, and the large amount of routine and general business transacted in the office of the Secretary, there has been considerable correspondence with the President on matters of more than usual importance in connection with the administration of the business of the Board and of the College. These matters, with the correspondence, will probably be reported to the Board by the President.

As directed by your Board, the "Dentistry Act" and the amended By-laws have been printed in pamphlet form and distributed to all the Licentiate in the Province, and a copy presented to each student in attendance at the College. Tenders were taken and the work awarded to the Imperial Press at \$64.00 for 2,000 copies.

Respectfully submitted,

April 29th, 1912.

J. B. WILLMOTT, Sec. R.C.D.S.

Moved by Abbott, seconded by A. M. Clark, that the report be received and entered on the Minutes. Carried.

The Dean, Dr. J. B. Willmott, laid on the table his Annual Report and a report from the Faculty Council. The representative of the Board at the College laid on the table his Annual Report. These were in sufficient numbers for each member of the Board to have a copy, and discussion was deferred until a later session.

The Board adjourned at 5.30.

APRIL 29TH, 8 P.M.

The Board met, all the members present.

Report of the Dean.

To the Directors of the R.C.D.S.

Gentlemen,—At the close of the Academic year, your Dean is able to report another successful session of the School of Dentistry

of the R.C.D.S. There were in actual attendance 217 students, an increase over the previous year of 28. The register shows 65 Freshmen, 51 Sophomores, 52 Juniors, 49 Seniors. Of these, 55 are from points outside of Ontario, viz.: British Columbia 2, Alberta 9, Saskatchewan 18, Manitoba 18, Quebec 1, Nova Scotia 1, Michigan 2, New York 1, Texas 1, Tennessee 1, Scotland 1, leaving from Ontario 162. The whole increase is from outside of Ontario. Three Freshmen are taking the year over. Two Juniors are registered as Sophomores because they carry Freshmen conditions. One Junior is taking the year over.

Twenty-five Freshmen have not fully matriculated; 14 Sophomores and 4 Juniors are registered as special students, as up to the close of the session they had not presented the necessary certificate to obtain matriculation in the R.C.D.S.

For the first time there has been in attendance an L.D.S. of Great Britain (Mr. John M. Campbell, Paisley, Scotland), preparing for the University examination for D.D.S.

All those registered from the United States are natives of Ontario, three of them (J. M. McIntyre, W. F. Roper, and S. J. Shannon) are graduates of American colleges, and are writing for L.D.S. Ont. under the provisions of By-law No. 40.

During the first week of the session I was in constant attendance at the College during the entire day, that I might personally meet every student entering the school.

To keep in close contact with the work of the school, I have spent the whole morning of every Tuesday at the building, meeting students and members of the staff who desired to consult with me on any matter, and visiting the Laboratories and Infirmary. So far as I could judge, all the members of the staff have shown a real interest in their work, and have discharged their duties with promptness, regularity, and efficiency.

With the development of the school, it is quite natural that there should be required advance in many directions.

As By-law 8, Secs. 9 and 10, makes it very clear that the Board intended that the Faculty Council should keep close watch over the curriculum of the School of Dentistry, and any other matter which in its judgment affected the School, early in April I wrote all the members of the staff, ranking above demonstrators, asking them to submit in writing any suggestions they had to make for the betterment of their department; as eight members of the Council had been in attendance at the meeting of the Institute of Dental Pedagogics in Chicago, January, 1912, I hoped to get from these any suggestions which had come to them by inspection of the Chicago schools, as well as the result of their experience in their own School.

A large number of replies were received and were submitted to the Faculty Council and were freely discussed. They were then

referred to a small committee for further consideration. The report of the Committee when presented to the Council was very fully discussed, and, as amended in some points by the Council, was adopted as the Report of the Council, to be respectfully presented to the Board of Directors for consideration and action.

The opening of the session was completed by a reception to the Freshmen by the Y.M.C.A. of the School, and all the members of the other classes who choose to attend—a capital address was given by Mr. G. A. Warburton, M.A., Secretary of the Toronto Young Men's Christian Association. Refreshments were provided at the expense of the members of the staff. The function was a pleasant one and left a good impression on the newcomers.

The conduct of the classes on the whole has been excellent; unfortunately a considerable number of the students joined with a larger number of the University students in somewhat riotous proceedings on the evening of the University Athletic Day. Among other misdeeds, they tore down a considerable portion of the fence at Victoria College. The matter was taken up by the Caput of the University and referred to the Students' Parliament, in which the students of the R.C.D.S. are represented, for investigation. Their decision was that the whole damage amounted to \$92.00, and that the share of the dental students was \$10. A letter on the subject from the President of the University was referred to the students' cabinet, and a cheque for the amount was sent to the Bursar of the University.

It is hoped that rowdiness of this kind will not be repeated.

I have been notified, as Dean, by the Secretary of the Eastern Canadian Passengers' Association, that the reduction in railway fares made to students will be discontinued on and after June 30th, 1912. This will be a somewhat serious matter to our students from Winnipeg and west.

The heads of Laboratory Departments complain of the confusion in their classes resulting from students entering on one pretext or another from five to twenty days late, and recommend that some cure for the evil be provided.

All of which is respectfully submitted.

April 29th, 1912.

J. B. WILLMOTT,
Dean.

Moved by Bonnycastle, seconded by Seccombe, that the report of the Dean be received and entered on the Minutes. Carried.

Report of the Representative.

The Report of the Representative was read and discussion deferred.

Report from the Faculty Council.

The Report from the Faculty Council was read and discussion deferred.

The Board adjourned at 10.00 p.m.

APRIL 30TH, 9 A.M.

The Board met, all the members present.

Minutes of April 29th read and approved.

Re Pivnick.

A communication was presented and read from Mr. M. Pivnick, asking that his case be reconsidered and the previous action of the Board amended. After discussion, it was moved by Robertson, seconded by Abbott, that in the case of Maurice Pivnick the Board adhere to its action in April, 1911. Carried.

Legality of Certain Actions of the Board Challenged.

Dr. W. J. Bruce, President of the Board, reported for the information of the Board that on the 4th of April he had received a letter from the Secretary intimating that there was considerable discussion among the members of the College staff and other members of the profession, as to the legality of several procedures taken by the Board during the past four years. The matter had seemed to him to be of sufficient importance to justify some action. He had, therefore, written the Secretary, authorizing him to secure from N. W. Rowell, K.C., Solicitor for the College, his written opinion on the legality of the actions of the Board which had been challenged. All the correspondence with the opinion of Mr. Rowell was presented to the Board and read.

After considerable discussion it was moved by Abbott, seconded by A. M. Clark, that such portions of the letter of the Secretary to the President of date April 13th, 1912, as refer to the matters under consideration; the reply of the President; the letter of the Secretary to N. W. Rowell, K.C., and Mr. Rowell's opinion be published with the minutes for the information of licentiates. Carried.

Correspondence.

Dr. W. J. Bruce, President R.C.D.S., Kincairdine.

Dear Sir,—I am sending you herewith notice of the annual meeting of the Board and of a meeting of the Discipline Committee.

Some matters have been brought to my notice quite lately that I think it my duty to lay before you. I have been aware for several months past that there was a good deal of dissatisfaction in some quarters with the way matters were going at the School. I have known this in a general way only. . . .

Quite recently I have been informed that the unrest has culminated in two responsible persons, whose names I am not permitted to give, having consulted good legal authority on at least two points, and have talked over with the same counsel several other matters in connection with the business of the Board. Question 1st: Has the Board authority to appoint one of their number to such an office as "Representative of the Board at the College"? Answer, Yes. Question 2nd: Has the Board, under the provisions of the "Dentistry Act," any authority to pay such an officer while a member of the Board a salary for his services? Answer, No. This last reply is said to be emphatic and positive. On further inquiry as to the possibility of any one who has any personal interest in the matter going to the courts to recover the money thus spent, would the Board be personally and collectively responsible. Answer, Certainly. . . .

It has seemed to me, as a member of the Board, that it was important that the President should know what is going on. Would it not be wise for the Board to have the advice of its own solicitors on the questions raised? . . . I may add that I think there is no doubt that the persons who came to me with the information, did so with the expectation that I would put the information at your disposal, but when I asked for permission to use their names they declined to give it.

I have nothing further to add. I hope we are not going to get into a lawsuit.

Yours very truly,

(Sgd.) J. B. WILLMOTT.

Office of the President,

Kincairdine, April 16, 1912.

Dr. J. B. Willmott, Secretary R.C.D.S., Toronto.

Dear Sir,—I am in receipt of yours of the 13th instant, in reference to the appointment of the Representative of the Board. I would suggest that you consult the Solicitor in the matter. Find out if the Board is within its rights in paying a salary to the Representative. I cannot see why the parties who are making the complaint refuse to divulge their names. If they have any fault to find, or any complaint to make, they know the proper way to go about it. Let them put it in writing and lay it before the Board. It will then be up to the Board to consider the matter. If they wish to bring on a lawsuit they are liberty to do so. Their present action seems to me to be rather an underhand way of doing business.

Will you kindly tabulate the various matters to come before the Board, as far as you can, in order that we may have as little delay as possible. I would like to have the reports of the Secretary and Representative in on Wednesday at the latest.

Yours very truly,

(Sgd.) W. J. BRUCE,

President R.C.D.S.

96 College Street, Toronto,

April 17th, 1912.

N. W. Rowell, K.C.,
Solicitor, R.C.D.S. of Ontario,
King Street West, Toronto.

Dear Sir,—Circumstances have arisen in connection with the business of the Directorate of the Royal College of Dental Surgeons of Ontario, which render it necessary that they should be properly advised as to their powers and authority, and I am directed by the President to ask you for a legal opinion on the several questions set out below.

I am sending you herewith, for reference, a copy of the "Act Respecting Dentistry" (red book), and a copy of the "Dentistry Act" (blue book), which superseded the "Act Respecting Dentistry" in April, 1911; also the published Minutes of the proceedings of the Board for 1908, 1909, 1910 and 1911, in which I have marked

paragraphs which are connected with the questions submitted. I shall be pleased to have your reply as early as convenient to you. The Board meets April 29th. Kindly send duplicate copy to Dr. W. J. Bruce, President of the Board, Kincardine, Ont.

Having in view the several provisions of the Dentistry Act, and especially sections 9 and 11 thereof, and the general principles of law governing the actions of Boards, Directors, Trustees, etc., similarly circumstanced to the Board of Directors of the Royal College of Dental Surgeons of Ontario, who, as you are aware, are elected biennially by the members of the College, and referring to the published proceedings of the Board, as found on page 93 of the Minutes of the meeting of the Board, held in April, 1908:—

Question 1. Was it illegal for the Board to appoint one of their number to the position, or office, of "Representative of the Board at the College"?

Question 2. Was it illegal for the Board to pay him, he being still a member of the Board, from the funds of the College, a salary for his services as "Representative"?

Question 3. Was it illegal for the "Representative," being a member of the Board, to accept a salary paid by the Board from the funds of the Royal College of Dental Surgeons of Ontario?

Question 4. If the second or third questions, or both of them, are answered in the affirmative, and an action-at-law were taken for that purpose, could the Representative, or the Board, as a whole, or the individual members of the Board, be compelled to make good to the College any money thus expended? If so, which would be primarily liable, the Representative or the Board?

Question 5. Referring to pages 83 and 84, published Minutes of meeting held in April, 1910, was it competent for the Board to delegate its authority and powers to the "Representative" as set out in the paragraph, "Duties of Representative"?

Question 6. Referring to pages 62 and 63 Minutes of the Board, April, 1911, were the grants to the "Miller Memorial Fund" and to the "Education Committee of the Ontario Dental Society" within the powers of the Board?

Yours very truly,

(Sgd.) J. B. WILLMOTT,
Secy. R.C.D.S. of Ont.

ROWELL, REID, WOOD & WRIGHT,
Barristers, Solicitors, Notaries, &c.
Toronto, April 25th, 1912.

Dr. J. B. Willmott,
Secretary, Royal College of Dental Surgeons,
96 College Street, Toronto.

Dear Sir,—In your letter of April 17th, you ask my opinion on the following questions:—

1. Was it illegal for the Board to appoint one of their number to the position or office of "Representative" of the Board at the College?

2. Was it illegal for the Board to pay him, he being still a member of the Board, from the funds of the College, a salary for his services as "Representative"?
3. Was it illegal for the "Representative," being a member of the Board, to accept a salary paid by the Board from funds of the Royal College of Dental Surgeons of Ontario?
4. If the second or third questions, or both of them, are answered in the affirmative, and an action-at-law were taken for that purpose, could the "Representative" or the Board, as a whole, or the individual members of the Board, be compelled to make good to the College any money thus expended? If so, which would be primarily liable, the "Representative" or the Board?
5. Referring to pages 83 and 84, published Minutes of meeting held in April, 1910, was it competent for the Board to delegate its authority and powers to the "Representative," as set out in the paragraph "Duties of Representative"?
6. Referring to pages 62 and 63, Minutes of the Board, April, 1911, were the grants to the "Miller Memorial Fund" and to the "Education Committee of the Ontario Dental Society," within the power of the Board?

I have carefully considered the former Act respecting Dentistry; the revised Act; the by-laws of the College; the several resolutions of the Board relating to the matters covered by your questions, and have endeavored to give careful consideration to the Canadian, English, and American authorities which would throw light upon the matter. I must frankly say that some of the questions asked are very difficult to answer, in view of the fact that no express provision for or against the action taken is to be found in the Act of Incorporation of the College, nor can I find any decisions of our courts upon statutes analogous to this one, which would be a clear guide in its interpretation.

Under the Ontario Companies Act, express provision is made that no compensation shall be paid to any director of a company unless under by-law passed and sanctioned in the manner provided in the Act; and in the most recent cases which have arisen under the Act, the Court has held to a strict construction of this provision, and has required even a managing director to refund moneys paid him where a by-law had not been passed and sanctioned in the manner provided in the Act. I do not, however, think any principle can be deduced from this case which necessarily governs the interpretation which should be put upon the powers of the Board of Directors of the Royal College of Dental Surgeons, acting under its own Act of incorporation.

The corporation known as "The Royal College of Dental Surgeons" is made up of all licentiates of dental surgery holding certificates of license under the Act, but apparently the only power the ordinary members of the corporation possess, as far as the management of the corporation is concerned, is the power of electing the

Board of Directors in the manner provided by the Act. All the powers of the corporation appear ~~to be given to the Board of Directors.~~

Among the powers given to the Board is that of making arrangements for the establishment of a School of Dentistry in the City of Toronto. It would have been clearer had the Act provided for the establishment and carrying on of a School of Dentistry. The original Act of Incorporation authorizes the Board to establish and conduct a school, and I do not know why, when the Act was revised and consolidated, many years ago, this clause was changed. But, in spite of the fact that there is no express provision in the Act for carrying on the School of Dentistry, I should think the proper interpretation of the Act is to hold that the carrying on of the School is a power implied from the power to establish it, and the other general powers of the Board. The Board, therefore, having the power to carry on the School of Dentistry, must be taken, in my judgment, to have power to appoint the necessary faculty, and to pay the faculty, and to do all things necessary to properly carry on the School. If, therefore, it can be said to be necessary for the proper carrying on of the School to have an officer to perform the general duties committed to the representative of the Board, by whatever name he may be called, then, in my opinion, the Board has power to appoint such an officer, either under the implied power necessary to carry on the School under Section 11, or under the express power to appoint such other officers as the Board consider necessary under Section 8; and I can see nothing in the Act to prevent the Board from appointing one of their number to this position.

My answer, therefore, to Question 1 is: It was legal for the Board to appoint one of their number to the position.

Question 2 gives rise to a good deal of difficulty, but, on the whole, and with some hesitation, I am of the opinion that the Board is entitled to pay a salary to its Representative. I am of opinion that the duties which the Representative is called upon to discharge are distinct in their character from those which a Director of the Board is called upon to perform. These duties properly and directly relate to the work of the College, and the legal right of the Board to pay compensation for these services may, I think, be put upon the same basis as that of the Board to pay compensation to members of the faculty for their services in case any of them should be members of the Board.

The answer to the second question being in the negative, the answer to the third is the same.

In view of my answers to 2 and 3, Question 4 does not call for an answer.

In answer to Question 5, I am of the opinion that the Board was not delegating its duties or powers to its Representative as set out in the paragraph "Duties of the Representative," except in one

clause thereof, but was simply authorizing a named official to perform certain ministerial duties which could not be carried out by the Board itself, but from the very nature of the duties must necessarily be performed by some person deputed for this purpose. This, however, does not apply to the second item in the list of duties of the Representative, which is as follows: "To deal with matters arising when the Board is not in session that would otherwise go to the Board." If this clause is intended to be a delegation of the powers of the Board, as it would appear on the face to be, I am of the opinion that the Board has no authority under the Act to so delegate these powers. If it is simply intended to cover routine matters which any executive officer of the Board should properly attend to between the meetings of the Board not particularly enumerated in the other list of duties, then I think it would be competent to the Board to appoint a representative to perform these duties; but in that case the clause should be amended so as to make it perfectly clear that the Board is not attempting to delegate its own proper duties and functions to a representative.

In answer to Question No. 6, I understand that the Miller Memorial Fund is a fund established as a memorial to the late Dr. Miller, the object of which is to encourage original research in the interests of the Dental profession and the public, who would benefit thereby; and that the prizes which would be offered are open to all dentists throughout the world. I understand the Ontario Dental Society is a voluntary organization, composed of possibly 300 or more dentists in this Province, who are engaged in carrying on an educational campaign to educate the public to the importance of caring for the teeth.

A Corporation only has such powers as are expressly conferred upon it by its Act of Corporation, and such as are reasonably incidental thereto for the purpose of furthering the object of the Corporation.

In the case of trade corporations it has been laid down:

1. "The funds of a Company cannot be applied to objects or purposes unauthorized by the terms of its Corporation, however desirable such an application may appear to be. The doctrine of ultra-vires must be applied reasonably, so that whatever is fairly incidental to or consequential upon the purposes for which the Company has been incorporated, ought not (unless expressly prohibited) to be considered as ultra-vires."

The rule with reference to payments by a non-trading corporation is even more strict, in limiting the operation of the Company to the objects expressly provided in its Act of Corporation.

Section 11 of the Act provides that all moneys under the control of the Board shall be paid to the Treasurer, and shall be applied for the purpose of the College.

It is exceedingly difficult—in fact, it is impossible—to draw the line sharply and to say just what payments, not expressly authorized by the Articles of Corporation, may be considered as fairly incidental to or consequential upon the purpose for which the Company has been

incorporated. There have been a great many decisions arrived at by the courts upon the matter, and the ablest judges have frequently differed on the question of whether acts are authorized or not; in fact, Bryce on Ultra-Vires (the leading work on the question) states: "As a necessary result, the decisions and dicta on this subject are very conflicting, and seem absolutely irreconcilable."

On the whole, therefore, and not without some hesitation, I have reached the conclusion that as the payments in question are not expressly authorized by the Act of Incorporation of the College, and as they do not appear to be so necessarily incidental to the work of the College as to make them reasonably necessary in carrying on its work, the Board had no power to make them.

As, however, the payments have been made, unless some person entitled to object does object by legal process, no question will be raised. There is no doubt that many corporations make payments which, like this, might be said to be upon the border line, but where, in view of the objects sought to be attained, they are not questioned by any of the parties entitled to question them, and so the payments go unchallenged.

Yours very truly,

N. W. ROWELL.

(Sgd.)

Dr. Secombe presented a Report in detail of the Practitioners' Course held at the College in August-September, 1911, as follows:

**Report—Practitioners' Post-Graduate Course, R.C.D.S. Building,
August 29 to September 9, 1911.**

The following 42 practitioners registered for the post-graduate course held during the summer of 1911:

Dr. McNutt, New Glasgow, N.S.	Dr. Hicks, Watford.
Dr. MacDonald, Halifax.	Dr. Armstrong, Ottawa.
Dr. Smith, Stouffville.	Dr. Bradley, Richmond, W.
Dr. Thomas, London.	Dr. Leighton, Rexton, N.B.
Dr. Walt, Sterling.	Dr. Thompson, Toronto.
Dr. Coyne, Ridgetown.	Dr. Howden, Watford.
Dr. Gollop, Milton.	Dr. Bonnycastle, Bowmanville.
Dr. Snell, Essex.	Dr. Kalbfleisch, Elmira.
Dr. Simpson, Trenton.	Dr. Mallory, Toronto.
Dr. Lemmon, Port Dover.	Dr. Hutchinson, London.
Dr. Wilkinson, Newmarket.	Dr. Allen, Paisley.
Dr. Staples, Hanover.	Dr. Martin, Buckingham, Q.
Dr. Campbell, Wallaceburg.	Dr. Irwin, Collingwood.
Dr. Hayden, Goderich.	Dr. Sale, Goderich.
Dr. Moore, Bathurst, N.B.	Dr. Black, Toronto.
Dr. Wigle, Kingsville.	Dr. Conboy, Toronto.
Dr. Hanna, Ottawa.	Dr. McGuire, Dunnville.
Dr. Sparks, Kingston.	Dr. Crowe, Chesley.
Dr. Frank, Orangeville.	Dr. Hart, Brantford.
Dr. Watson, Brantford.	Dr. Campbell, Markdale.
Dr. Corrigan, Strathroy.	Dr. Day, Toronto.

The unanimous expression of those taking the course was one of highest commendation, and the hope was freely expressed that another course would be given in the very near future.

A very interesting feature was the luncheon served to the members each day in the Assembly Room, followed by an address by some prominent citizen.

The Committee is glad to report that the Board's appropriation of \$600 was sufficient to defray the deficit, which amounted to \$593.56.

The following are the receipts and expenditures:

RECEIPTS.

42 Registrations at \$2.00 each	\$ 84 00
Fees of non-residents of Ontario—Drs. McNutt, MacDonald, Martin, Leighton and Moore, 5 at \$20	100 00
One set Metal Models (sold to Dr. Staples)	1 25
Luncheon Receipts	96 25
	\$281 50

EXPENDITURES.

Printing	\$ 54 26
Addressing circulars	3 25
Stenographer	3 00
Postage	44 00
Clerks' Salaries	36 00
Sundry	6 65
Dental Supplies	37 90
Caterer	140 00
Salaries Lecturers and Demonstrators	550 00
	\$875 06
Total Expenditures	\$875 06
Total Receipts	281 50
	\$593 56

Respectfully submitted,

WALLACE SECCOMBE,
Chairman.

W. E. WILLMOTT,
Secretary.

A. E. WEBSTER.

A. W. THORNTON.

W. E. CUMMER.

Moved by Willmott, seconded by D. Clark, That the report be received and entered on the minutes. Carried.

Report of the Summer Session.

Dr. Seccombe presented a report of the Summer Session, held at the College, May, June, July, 1911.

To the President of the Board of Directors, Royal College of Dental Surgeons.

I beg to submit herewith my report on the Summer Session for students, held in the College during the past summer. As it will be necessary to make some announcement to the students before the Board meets in reference to the course for 1912, I have prepared my

report at this early date, that the matter may be dealt with by you and definite plans announced for next year.

The session was open to Sophomore and Junior students, and was held during May, June, and July, 1911. The following twenty-seven students registered for the course: Messrs. Aiken, Allen, Beare, Brown, Davis, Detlor, Dixon, Hinds, Haynes, Hockin, Hughes, Kerr, Landymore, Minns, McKay, Manning, McDonald, McGregor, Pivnick, Reynolds, Robertson, Rutherford, Staples, Shaw, Tanner, Morton. Mr. Morton commenced the course, but was prevented attending because of illness. Mr. Waldron attended only for a few days.

The majority of the Sophomores finished work at the end of June. All the Juniors and some of the Sophomores remained until the completion of the course.

The course was of great practical benefit to all the students and was made much more interesting and profitable through the kindness of a number of practitioners who delivered lectures on practical dental subjects. The following practitioners are entitled to the thanks of the Board for their able and generous assistance in this matter:—Dr. Hoggan, Hamilton; Drs. Mason, Doherty, Clark, McLaughlin, Trotter, Kennedy, Coram, McLean, Corrigan, Stewart, and Fife, of Toronto.

The financial results were as follows:—

RECEIPTS.

Deposit Fees	.\$ 81 00
Infirmary Receipts	1,218 75
	\$1,299 75

DISBURSEMENTS.

Deposit Fees refunded	.\$ 81 00
Salary Account, Staff	825 00
Salary Account, Office	261 00
Sundry Expenses	25 03
Supplies	314 90
Water, Gas, Electricity	173 70
	\$1,680 63
	1,299 75

Deficit on Summer Session	\$380 88
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I beg to make the following recommendation for your consideration:—

1st. That a Summer course be held in 1912, during the months of May, June, and September (closing the Infirmary during July and August).

2nd. That Juniors take the full three months' course and Sophomores at least two full months of the course.

3rd. That regular and satisfactory attendance of Juniors be accepted in lieu of the prescribed indentureship with a licentiate.

Respectfully submitted,

Jany. 24th, 1912.

WALLACE SECCOMBE.

Moved by Bonnycastle, seconded by Robertson, that the report be received, the recommendations approved, and entered on the Minutes. Carried.

Report of Publicity Committee Royal College of Dental Surgeons.
To the Board of Directors, R.C.D.S.:

Gentlemen,—During the past year a much more energetic publicity campaign was carried on than during the previous year. This campaign consisted of:—

- (a) Securing names of High School Principals and sending circular letter to all the principals of Ontario and points west, requesting names of students who were taking matriculation work. A blank form was enclosed along with a self-addressed and stamped envelope for return.
- (b) Circular letter to prospective matriculants enclosing a specially prepared college announcement and stating that regular announcement would be sent upon request.
- (c) Letter to High School Principals thanking them for their interest and sending college announcement of 1911-12 under separate cover.
- (d) Circular letter to the undergraduates of the R.C.D.S. requesting names of their acquaintances or friends who would be interested in receiving a college announcement. These persons will all be mailed a copy of the announcement for 1912-13 immediately upon its publication.
- (e) College announcement appeared monthly in the Dominion Dental Journal and Dental Practice.

The general result of this work has been to get in touch with a great number of possible students. The college registration this session was 215, as compared with 197 last session. The Freshmen registration was 65, as against 51 the previous year, and your committee feel reasonably sure that the registration of Freshmen next session will reach 75.

The expenditures authorized by your committee have been as follows:—

Printing	\$ 52 10
Postage	30 00
Stenographer	10 00
Dominion Dental Journal	50 00
Dental Practice	50 00
	\$192 10

Respectfully submitted,

WALLACE SECCOMBE,
J. B. WILLMOTT.

April 29th, 1912.

Moved by D. Clark, seconded by Bonnycastle, that the report be received and entered on the Minutes. Carried.

Board adjourned at 12.30.

APRIL 30TH, 2 P.M.

Board met, all the members present.

Final Students Conditioned on Time.

Moved by Robertson, seconded by A. M. Clark, that Fred Lorne Bass, A. M. Phillips, W. P. Power, and M. J. Rudell, students who completed their examinations in April, 1911, but whose pupilage subsequent to matriculation was not completed, be granted their certificates when their pupilage is completed during the summer of 1912. Carried.

Report of the Representative.

The Report of the Representative was taken up for discussion, clause by clause, and discussion continued until adjournment at 5.30.

APRIL 30TH, 8 P.M.

Board met, all the members present. The discussion of the Report of the Representative was taken up and continued until 10.00 o'clock, when the Board adjourned until noon, May 1st, to permit the Discipline Committee to meet at 9 a.m.

MAY 1ST, 12 NOON.

Board met, all the members present. The Minutes of the sessions of April 30th were read and confirmed.

Committee on Petitions.

The Committee on Petitions presented their report as follows:—
To the Directors of the R.C.D.S.:

Gentlemen,—The following petitions have been before your Committee and carefully considered:—

1. Communication from E. A. Roos, Sophomore; Wallace M. Johnston and R. M. McCuaig, Freshmen, stating that they have been ill up to the commencement of the Examination, under a physician's care, and on his advice have not written.

Recommended—That they be permitted to write the whole of the April, 1912, Examination in September, 1912, on payment of the Annual Examination fee of \$10.00 only.

2. Mr. F. X. Brunet, Freshman, was notified on April 26th that his brother had died. As he resides a half day's journey from Ottawa, it would not be possible to return for the Examinations on April 29th.

Recommended—That he write in September on same conditions as those who were ill.

Requests for Grants.

From the Secretary of the Ontario Dental Society's Committee, asking for a grant of \$100.00, the same as last year.

From the Chairman of a Committee of Dentists in Baltimore, Md., asking for a grant toward a fund to erect a suitable monument to the memory of the late Chapin A. Harris, M.D., D.D.S., Dean of the first Dental College.

Recommended—That, under the advice of our Solicitor, these be refused, as not within the scope of the powers of the Board.

Non-Matriculants.

Twelve Sophomore students, non-matriculants, ask that if they matriculate during their Junior year at college, they be permitted to go on with their Senior year and graduate in the spring of 1914.

Recommended—That if they complete matriculation in October, 1912, and pass successfully their Junior and Senior Examinations, they be permitted to graduate in May, 1914.

That a similar concession as to time subsequent to matriculation be made to non-matriculants in the present Junior and Senior classes.

That the first paragraph of Sub-Sec. 2 of Sec. 1 of By-law 6 be suspended so far as is necessary to permit this concession to:—
L. F. Cumming, C. M. Fletcher, B. R. Gardiner, T. G. Hollingshead, H. E. A. Holmes, S. S. Ionson, Frank Knight, L. D. Leonard, C. L. V. Pattison, Herman Rutlege, H. V. Schwalm, B. E. Sleeth, and H. R. Stewart, of the Sophomore Class; H. V. Dewar, E. D. Madden, E. R. McKay, F. P. Shaw, and D. P. Sutton, of the Junior Class; and F. R. Davis, of the Senior Class.

J. B. WILLMOTT,
JOHN ROBERTSON,
D. CLARK,

May 1, 1912.

Committee.

Motion of Willmott, seconded by Robertson, the Report of the Committee was adopted and the By-law suspended by a unanimous vote.

Group Portrait of Directors.

Moved by Abbott, seconded by D. Clark, that the Board confirm the arrangement made by Dr. Bonnycastle, by direction of the Board, with Farmer Bros., photographers, to have made a group photograph of the members of the Board, 1909-11, with a photograph of the College in the centre, similar to the one made of the Board and old College, in 1896; the price to be, complete with frame, \$16.00. Carried.

Portrait of Ex-President.

Moved by Willmott, seconded by Abbott, that Dr. Bonnycastle, ex-President, be requested to arrange for a life-size photograph similar to that of other ex-presidents now hanging in the Board Room. Carried.

The Board adjourned at 12.40.

MAY 1ST, 2.30 P.M.

Board met, all the members present.

Students' Court.

The Secretary read a brief report from Mr. Thomas Cowling, senior judge of the students' court, in reference to the proceedings during the past session.

Moved by Willmott, seconded by Seccombe, that the report be received and placed on the file. Carried.

General Hospital.

A communication was received from Mr. Miller, Secretary-Treasurer of the Toronto General Hospital, acknowledging the receipt of \$144.00 fees, paid by Dental students during the session 1911-12. The Secretary was directed to communicate with Dr. C. K. Clark, Superintendent of the General Hospital, as suggested by Mr. Miller.

Dominion Dental Council.

Moved by Willmott, seconded by Robertson, that,

Whereas the D.D.C. accepts for matriculation any certificate which will be recognized for matriculation by the General Medical Council of Great Britain; and,

Whereas the minimum requirement of the General Medical Council is only four major subjects; and,

Whereas the D.D.C. accepts for matriculation, matriculation in Dalhousie University; and,

Whereas Dalhousie only requires for matriculation five major subjects; and,

Whereas the Second Class Teachers' Certificate with Latin of all the Provinces requires five major subjects as well as minor subjects; therefore,

Resolved, That the Representative of the R.C.D.S. on the D.D.C. be instructed to urge the D.D.C. to accept for matriculation the Second Class Teachers' Certificate, or the equivalent certificate under other names, of all the Provinces of Canada, when these certificates include Latin;

That, whereas the certificates of matriculation in Toronto, Queen's, McMaster, and Western Universities have been for several years practically equivalent to each other, and covering identically the same six major subjects, and, whereas these certificates are now absolutely uniform in value; therefore,

Resolved, That the Representative of the R.C.D.S. be instructed to urge on the D.D.C. that the certificates, held by students of Dentistry, of matriculation in Queen's, McMaster, and Western, and certificates of matriculation which may be held in these Universities, be accepted by the D.D.C. as equivalent to its standard for matriculation and accepted for that purpose; that,

Whereas a number of licentiates in the Province of Ontario have obtained certificates of qualification in Classes C or D, and have left the Province in arrears of their annual fee; therefore,

Resolved, That the Representative of the R.C.D.S. be instructed to secure such modification of the D.D.C. regulation as shall prevent a D.D.C. certificate being issued until the applicant presents a certificate from the Treasurer of the Provincial Board that he is not in arrears of any fee payable by him. Carried.

Treasurer's Report.

Dr. W. Seccombe, Treasurer of the R.C.D.S., presented his report, as audited, for the year ending April 26th, 1912.

See page 94.

Moved by Bonnycastle, seconded by D. Clark, that the report be received, adopted, and published in the Minutes. Carried.

Faculty Council Report.

As it seemed desirable that some members of the faculty be present at the meeting of the Board to explain some recommendations of the Faculty Council. it was moved by Abbott, seconded by Clark, that Drs. Webster and Thornton be invited to meet the Board this evening at 8 o'clock.

Board adjourned at 4 o'clock to allow the Committee on Examiners to meet.

Board met at 5 o'clock, all members present.

Committee on Examiners.

The Committee on Examiners presented a draft report of a Board of Examiners for 1913. The report was received and the Committee directed to confer with the Committee on Examinations of the University of Toronto.

Board adjourned at 5.30 o'clock to meet with the University Committee at 5.45.

MAY 1ST, 8 P.M.

The Board met, all members present. Drs. Webster and Thornton were present by request of the Board to give information on some points in the Faculty Council's Reports, and were thanked by the Board for their attendance.

Faculty Council report discussed till adjournment at 10.30.

MAY 2ND, 9.30 A.M.

Board met, all the members present. Minutes of session of May 1st confirmed.

Students' Indentures.

Moved by A. M. Clark, seconded by Abbott, that, having regard to the entirely altered conditions which now obtain, from those which existed when the Indenture System was instituted in the study of Dentistry; and, having regard also to the fact that students are now required to attend four sessions of the School of Dentistry, of seven months each, and that they are systematically taught in laboratories well equipped with all the needful appliances, by teachers skilled in teaching the technical work of the profession; and after fullest debate and consideration, it be: Resolved, that on and after the first day of October, 1912, students' compulsory indentures be abolished and that Summer session of the School be discontinued, and that a by-law, to amend the by-laws to make them conform to this resolution, be introduced. Carried unanimously.

Report of Committee on Examiners.

The Committee on Examiners reported that they had conferred with the Committee on Examinations of the University of Toronto, and had agreed upon a joint Board of Examiners for the year 1913, as follows:—

BOARD OF EXAMINERS, 1913.

Presiding Examiner—W. E. Willmott, L.D.S., D.D.S., Toronto.
Anatomy—C. B. Shuttleworth, M.D., C.M., Toronto.
Physiology—F. A. Clarkson, M.B., Toronto.
Physics—W. A. Black, B.A., L.D.S., D.D.S., Toronto.
Chemistry, Theoretical and Practical—W. C. Trotter, B.A., L.D.S., D.D.S., Toronto.
Histology—W. C. Gowan, L.D.S., D.D.S., Peterboro.
Bacteriology—Wm. Goldie, M.B., Toronto.
Surgery—A. E. Santo, L.D.S., D.D.S., London.
Medicine—Chas. F. Walt, L.D.S., D.D.S., Sterling.
Dental Anatomy, Comparative Dental Anatomy—W. H. Doherty, L.D.S., D.D.S., Toronto.
Prosthetic Technic—W. C. Davy, L.D.S., D.D.S., Morrisburg.
Metallurgy—H. E. Klingner, L.D.S., D.D.S., Toronto.
Dental Materia Medica; Pharmacology—C. E. Sale, M.D.S., D.D.S., Goderich.
Operative Dentistry and Pathology—W. J. Fear, L.D.S., Aylmer.
Prosthetic Dentistry—F. P. Moore, L.D.S., D.D.S., Hamilton.
Orthodontia—C. A. Kennedy, L.D.S., D.D.S., Toronto.
Science and Practice of Dentistry—F. T. Coghlan, L.D.S., D.D.S., Guelph.

Jurisprudence, History, and Ethics of Dentistry—G. Silverthorne, M.B., Toronto; G. M. Hermiston, B.A., L.D.S., D.D.S., Toronto.

Practical Dentistry—W. E. Willmott, L.D.S., D.D.S., Toronto, Prosthetic; A. A. Stewart, L.D.S., D.D.S., Toronto, Operative.

A. M. CLARK,
JOHN ROBERTSON,
G. C. BONNYCASTLE,

Committee.

Moved by A. M. Clark, seconded by Bonnycastle, that the report be adopted. Carried.

Committee on Finances.

The report of the committee was presented as follows:—
To the Directors of the R.C.D.S.:

Gentlemen,—Your committee, having examined the accounts in the books of the School of Dentistry, and of the Treasurer of the Board, find that all the disbursements have been necessary and judicious.

H. R. ABBOTT,
W. J. BRUCE.

May 2nd, 1912.

On motion of Abbott, seconded by Robertson, the report was adopted.

Board adjourned at 12.30.

MAY 2ND, 2.30 P.M.

The Board met, all the members present.

Students' Parliament.

Dr. Seecombe presented a communication from the Cabinet of the Students' Parliament, requesting that the students' class fee in future be \$4.00 instead of \$3.00 as at present.

Moved by Robertson, seconded by D. Clark, that no action be taken in this matter pending the decision of the entire student body. Carried.

Examination of College Building.

The members of the Board looked over the entire College building and equipment, with a view of ascertaining what changes should be made in the building, and what repairs and additions to the equipment were necessary.

Board adjourned at 5.30.

No evening session.

MAY 3RD, 9.30 A.M.

Board met, all members present.

Report of the Discipline Committee.

Dr. Seecombe, Chairman, presented the Report of the Discipline Committee, as follows:—

To the Board of Directors, R.C.D.S.:

Gentlemen,—Your Discipline Committee beg to report a year of satisfactory progress in the work of this committee. The profession generally has shown a disposition to appreciate the effort of the Board to properly enforce the Dentistry Act, and with few exceptions have conformed to all the provisions of the Act and the By-laws passed in pursuance thereof.

The Discipline Committee met in the College Building, 240 College Street, Toronto, on Wednesday, 1st day of May, 1912, at 9.30 a.m., to transact general business and investigate complaints. The chairman of the Committee presented correspondence received since the last meeting of the Committee. Certain printed announcements, press announcements, and booklets were also presented to the Committee as evidence of unprofessional conduct of certain licentiates. The Committee also discussed fully complaints against certain licentiates for displaying so-called "show-cases" about their premises.

During the meeting of the Committee evidence was given under oath (a court stenographer being present), in relation to a licentiate who permitted his laboratory assistant to perform, upon the licentiate's premises, dental operations and prescribe dental treatment.

As a result of most careful enquiry and deliberation, your Com-

mittee beg to recommend:—That in the case of Dr. —————, in which evidence was taken, considering the fact that the defendant admitted the charge and stated that since May 5th, 1911, the time of the conviction of his assistant, he had not transgressed the “Act Respecting Dentistry” or “By-laws” passed thereunder, your Committee, therefore, considers that, as this has been the first case under the new Act and under the By-laws, and as the defendant has undertaken to comply with the Act and the said By-laws, this undertaking be accepted and no further action be taken on the complaint.

Other practitioners were charged with permitting their laboratory assistants to practice at the chair. As the chairman of the Committee had taken up this matter directly, and after considerable correspondence secured an undertaking from them to in future comply with the Act and By-laws, your Committee consider that no further action should be taken at the present sitting.

Your Committee still has under consideration the elimination of objectionable advertising.

Your Committee received a complaint against an unlicensed practitioner in Sturgeon Falls, and beg leave to report that they have instructed their Solicitor to enter a prosecution in said case.

The question of exhibiting Dental show-cases along the streets in front of offices of practitioners was considered in detail, and your Committee beg leave to report that they propose to get in personal touch with those following the practice and suggest a discontinuance before taking any action to discipline.

The members of the Committee then discussed a number of cases that had been mentioned to them by licentiates at various times, and how the new Act and By-laws applied to such cases.

Your Committee beg respectfully to submit their report and crave direction to continue their work.

WALLACE SECCOMBE, Chairman,
A. M. CLARK,
G. C. BONNYCASTLE,
H. R. ABBOTT,
W. J. BRUCE,

Toronto, May 2nd, 1912.

Committee.

Moved by Abbott, seconded by Bonnycastle, that the report be received, adopted, and published with the Minutes. Carried.

Moved by Abbott, seconded by Seccombe, that a circular letter be prepared by the Secretary and sent to licentiates of the Royal College of Dental Surgeons residing in the Province of Ontario, outlining the work of the Discipline Committee, and presenting, for the information of the profession, the policy of the Board in relation to unethical practice. Carried.

Report of the Representative.

Moved by Seccombe, seconded by Robertson, that the Report of

the Representative, as amended by the Board, be adopted, the recommendations approved, and published in the Minutes, as follows.
Carried.

Report of Representative of the Board in the College.

To the Board of Directors:

Gentlemen,—Your Representative begs to present herewith his Annual Report to the Board:

Loan of College Building for Ontario Government Health Exhibit.

Your Representative was approached by Dr. J. W. S. McCullough, Chief Health Officer of Ontario, requesting the use of the College building for the purpose of making a public display of the Health Department's Exhibit. The request was granted and the Exhibit held from the 23rd to 27th April, 1912.

Secretary Faculty Council.

The duties of the Secretary of the Faculty Council involve the spending of quite a period of time during the College session.

Recommended—That the Secretary of the Faculty be paid an annual fee of \$100.

Supplemental Technique Course.

In accordance with a resolution of the Board, your Representative made arrangements for supplemental laboratory instruction for students who failed to satisfactorily complete their practical work during the regular session.

Dr. J. A. Bothwell was asked to take charge of the course, commencing at 9 a.m. on Monday, 29th April, 1912.

The cost of the course will be apportioned among the students according to the time each student spends in the completion of his work.

Employment of College Nurse.

During the past session occasion arose for the services of a trained nurse. Your Representative arranged with the Lady Superintendent of Grace Hospital to send to the College a hospital nurse immediately upon call. This arrangement has met the need in so far as occasional service has been required. The necessity, however, has been clearly shown for the employment of a College nurse to give her entire time to the College during the School session. A nurse would be of inestimable value in the Extracting Room as well as the Examination Room and Infirmary.

Recommended—That a College nurse be employed for session 1912-13.

Sanitary Towels and Liquid Soap.

Roller towels were dispensed with during the session and the system of individual towels adopted throughout the College. Ten liquid soap machines were installed and were found very successful.

They have proven more sanitary, as well as always ensuring a supply of soap when needed.

Recommended—That a further supply of soap holders be obtained sufficient to meet the entire demands of the building.

Experimental Chemistry Text-Book.

Dr. Klingner has been working for some time preparing a manual on Analytical Chemistry, for use as a text-book in his work in the College. Dr. Klingner expects material for a text-book will be completed during the coming summer.

Recommended—That the Board agree to finance the publication of this book, securing sufficient copies for four years to come (say, 300 copies), these to be supplied to Dental students at a price sufficient to completely reimburse the Board.

Infirmary Staff.

The only additions necessary to the Infirmary Staff during the past session were two clinicians. Upon consultation with the Dean and Dr. A. A. Stewart (Head of the Department), it was decided to appoint Dr. J. O. Wilson and Dr. L. A. Maxwell. Dr. Maxwell unexpectedly moved to Calgary at Christmas, and, therefore, resigned. Upon consultation, Dr. F. A. Badgley was appointed to fill the vacancy.

Sunday Afternoon Meeting.

Permission was granted for the use of a room in the College for a Students' Bible Study Class. Under the very able leadership of Mr. Thomas Gibson, Toronto, this class was most successful and was greatly appreciated by the students.

Physical Director.

Mr. Hollingshead, appointed Physical Instructor by the Board last year, has looked after the gymnasium work during the past session in a very satisfactory manner.

There are many arguments in favor of securing a professional instructor rather than employing one of our own students to do this work, and your Representative feels sure that if the Board would make a grant of, say, \$50.00, an efficient professional instructor could be secured to take charge of our gymnasium classes.

Occupancy of Janitor's Apartment in College.

Recommended—That the present arrangement with Mr. Jackson be terminated, and that Mr. Jones re-occupy the janitor's apartment; that Mr. Jones' salary be \$60.00 per month and free apartments; heat and water to be supplied.

Summer Session.

Your Representative has already reported through the President of the Board upon the Summer session of 1911.

This year there has been much uncertainty as to the number of students who would ultimately attend the course. Over twenty

students signified their intention to be present, but a number of these did not hesitate to say that their attendance would be assured only upon their failure to secure a satisfactory position in a licentiate's office.

The only change necessary in the arrangements for the staff this year will be to provide more hours for Dr. Corrigan, Instructor in Orthodontia. Dr. Corrigan is willing to accept the same rate per hour as he receives for his services during the regular session.

University Charges for Teaching Physics and Anatomy.

Your Representative begs to suggest that the Board consider the advisability of entering into negotiations with the Board of Governors of the University of Toronto, with a view to some more satisfactory financial arrangement for the teaching of Physics and Practical Anatomy to Dental students.

Term Standing in Surgery.

Recommended—That the Department of Surgery keep a record of attendance of students at the hospital clinics, that a report be made to the Faculty Council at the close of each session, and that such report be considered as term work in arriving at the student's standing in surgery.

Change of Curriculum.

Because of the changes in the Curriculum made two years ago, it has been necessary for both Dr. Klingner and Dr. Raper to duplicate their Laboratory Course, giving instruction to both Junior and Sophomore classes.

Recommended—That these professors be paid for extra hours as follows:—

Dr. Raper, Laboratory Hours	\$160 00
Dr. Klingner, Laboratory Hours	200 00

Building Alterations and Equipment.

Your Representative begs to make the following recommendations covering alterations in the building, suggested by Mr. Jones, and additional equipment suggested from time to time by members of the staff.

Building.

- (a) Re-arrange five or six of the present steam radiators with a view to giving greater radiation in Lecture Room No. 1, Board Room, Office, Patients' Entrance, and Patients' Waiting-room.
- (b) Larger pump for return of water of condensation.
- (c) New grate bars for boiler fire places and repair of brick arches.
- (d) Louver for ventilation shaft of Lecture Room No. 2.
- (e) Local air shaft for boiler-room.
- (f) Renovation of fume cupboards and painting woodwork in chemical laboratory.
- (g) New couplings for fire hose.

Equipment.

Your Representative begs to recommend:—

- (a) That lathes in the laboratories be put in perfect repair.
- (b) That the sterilizer be put into good repair and hood and vent for escaping steam provided; also additional burner.
- (c) Extra lockers for Infirmary floor.
- (d) Fountain cuspidor for Extracting Room.
- (e) Fountain cuspidor for Infirmary Examination Room.

In relation to operating chairs, the Board made an appropriation last year, but upon consultation with the Dean it was decided to leave the matter in abeyance until the Board meeting. Your Representative has a number of tenders for Infirmary operating chairs which will be submitted for your consideration.

Recommended—That five chairs and fountain cuspidors be purchased.

Infirmary Hours for Professors.

Recommended—That the Professor of Physiological Chemistry be given five demonstration hours for work in the Infirmary.

W. SECCOMBE,
Representative.

Report from the Faculty Council.

Moved by Willmott, seconded by Robertson, that the Report from the Faculty Council, as amended by the Board, be adopted, the recommendations approved, and published in the Minutes, as follows. Carried.

To the Directors of the R.C.D.S.:

Gentlemen,—The Faculty of the R.C.D.S. respectfully submit for the action of the Board the following recommendations, viz.:

Matters of Policy.

That before any important change is made in any department or the relation of any member of the staff to the work in his department, the proposal shall be submitted to the member of the staff concerned, and to the Dean.

That it would be a wise policy on the part of the Board that in each department, and especially in those departments in which the practice of Dentistry is taught, there should be an assistant to the professor associated with him in the department, who might thus be in training for promotion to higher positions on the staff.

Histology, Bacteriology, and Pathology.

In view of the great practical importance to the Dental practitioner of a good working knowledge of Pathology and its underlying science, it is earnestly recommended:

That the curriculum in these subjects be extended so as to provide for **First Year** students, instruction in Biology and primary Histology, and dissection of prepared rabbits—4 weeks, 2 hours a day, 4 days a week, 32 hours.

General and Dental Histology for 9 weeks—2 hours a day, 4 days a week, 72 hours.

For **Third Year** students, Bacteriology and Pathology—12 weeks, 2 hours a day, 5 days a week, 120 hours.

For **Fourth Year** students, Pathology—13 weeks, 2 hours a day, 1 day per week, 26 hours.

That Dr. Graham's salary be increased by \$250.00 and he be given a demonstrator, at not to exceed \$150.00, whose duty would be 1 hour a day, 5 days a week, for 13 weeks. This in addition to the Laboratory Assistant he now has at \$5 per week.

Dental Anatomy.

That the course in Dental Anatomy be extended and that the professor be given 5 additional hours for 5 lectures of a more advanced character to be given to the students of the Junior Year.

Prosthetic Technic.

That the demonstrations, in the Demonstration Room, in Prosthetic Technic of the First Year, be transferred from the professor to the instructor in the Freshman Prosthetic Laboratory—approximately 20 hours, to be paid at the same rate as for his other work.

Extraction.

That "Extraction" be made a teaching department.

That the staff consist of an (a) instructor (who shall give the didactic teaching, the Anesthetic Clinics, and instruction in the extraction room at the clinic; (b) an assistant instructor, who shall have entire charge of the Extracting Room, instruments and appliances; (c) a woman nurse.

That the assistant instructor shall be one of the Clinical Staff, to be assigned by the Faculty Council.

That the nurse, when not in the Extracting Room, shall be in the Infirmary.

That the details of the duties of the assistant instructor and nurse shall be defined by the Faculty Council.

That there shall be an Extraction Clinic every week day from 11 to 12 o'clock, except on Wednesdays, when the Anesthetic Clinic will be given.

That the notification of students for attendance at extraction clinics be given by the assistant instructor; that attendance of students be compulsory, and that accurate records of attendance be kept.

That there be provided for the Extraction Room a somnoform apparatus and a nitrous oxide and oxygen apparatus.

That the walls of the Extraction Room be tinted a light color, and that the woodwork of the room be painted a light color.

Prosthetic Department.

That a student demonstrator be provided for the Freshman Laboratory, where more than 50 students are in attendance.

That some means be provided for permanent acid baths in the laboratories in which metal work is done.

That an oxygen blow-pipe be provided for the clinic room.

That suitable bins be provided for sand, pumice, and whiting in each of the laboratories.

That a method of permanent attachment of models be provided.

That the Demonstrators' Room, third floor, be suitably furnished.

That the vulcanizers used for Freshmen and Sophomore technic be removed to the metal room, third floor, and be under the care of the Freshman and Sophomore instructors.

Operative Dentistry.

That the teacher of "Ceramics" as applied to the filling of teeth be in the Department of Operative Dentistry, and the division of the work be a matter of arrangement between the professors, and that the same conditions obtain in the Departments of Prosthetic Dentistry and Crown and Bridge Work.

That in the Infirmary the present sterilizing apparatus be put into efficient condition and kept so.

That a beginning should be made in the way of a clinic in "minor oral surgery," such operations as every Dental Surgeon should be able to perform.

That for this purpose the improved extracting room be used for the present, and any further necessary appliances should be furnished, not to exceed \$50.00.

Orthodontia.

That Dr. Corrigan's time be extended to 100 hours, to include oversight of Junior Orthodontia Technic.

Physiology.

That the course in Didactic Physiology be extended so as to permit of two lectures on Hygiene to the students of the First Year.

General.
That the large official notice board for the main corridor which was recommended last year, and recommendation approved by the Board be provided during the present recess.

That the teachers in each department be directed to furnish the Superintendent, as early as possible, with a memorandum, on the form provided by the Superintendent, of the materials needed by them for teaching purposes during the session.

W. E. WILLMOTT,

Secretary, Faculty Council.

Biennial Election.

Moved by Willmott, seconded by Abbott, that James Brebner, B.A., and J. H. Bolitho, be asked to act as scrutineers at the Biennial election of the Royal College of Dental Surgeons, to be held October-December, 1912. Carried.

Professor of Physics.

Moved by Willmott, seconded by Bonnycastle, that James C. McLennan, Ph.D., Director of the Department of Physics in the University of Toronto, be appointed Professor of Physics in the School of Dentistry in the Royal College of Dental Surgeons. Carried.

Calendar 1912-13.

1912.

Sept. 26th—Written Supplemental Examinations commence at 9 a.m.

Sept. 30th—Registration of Students commences at 11 a.m.

Oct. 1st—Work of the Session Commences.

Oct. 5th—Register for Session Closed.

Thanksgiving Day.

Dec. 20th—Term Examination in each year.

Dec. 20th—Christmas Recess, commences at 5 p.m.

1913.

Jan. 7th—Classes resume at 8.30 a.m.

Jan. 7th—Term Examination in each year.

April 12th—Lectures Close.

April 21st—Annual Examination Commences.

April 28th—Board meets at 2 p.m.

May 2nd—Commencement Exercises.

NATIONAL ASSOCIATION OF DENTAL FACULTIES.

Report of the Representative.

To the Directors of the R.C.D.S.

Gentlemen,—At the Annual Meeting of the Board, in May, 1911, I was asked to attend the Annual Meeting of the N.A.D.F., at Cleveland, Ohio, and endeavor to have rescinded a resolution adopted by the Association at Old Point Comfort in 1909. Failing in this, the resignation of the R.C.D.S., tendered in 1910, but which did not reach Denver until the Association had adjourned, was to be pressed.

The resignation came before the Association by a Report of the Executive Committee.

The case of the R.C.D.S. was presented to the best of my ability, and was listened to with attention, and at the close a motion to rescind the resolution which authorized the Schools in the Association to admit our Sophomore students to their Senior Class and graduate them in one session, was, without further discussion, passed by a unanimous vote.

Subsequently the standing rules of the Association were amended as follows:

“Students who present certificates shewing the satisfactory completion of the first two years in a School, a Member of this Association whose course covers four Academic years, may be admitted to the junior class, but not to more advanced standing, of schools, members of this Association, whose course covers three Academic years.”

We may fairly assume that, while the R.C.D.S. remains a member of the Association, this question is settled.

Apart from the ordinary routine business, the greater part of the

time of the meeting was occupied by some aspect of the Matriculation question. In all the schools there is great difficulty with this subject.

Nowhere in the United States have they anything analogous to our uniform Education Department Junior Matriculation Certificate, consequently it is hard to secure any approach to uniformity of standard. An association has been formed, known as the "Dental Educational Council of America." It is made up of five members from each of the National Associations, viz., National Dental Association, National Association of Dental Faculties, and National Association of Dental Examiners. The object as stated is "the advancement of Dental Education and the unifying of the standards of the various National bodies of the profession." The work of the Council is delegated to three Committees—On Uniform Dental Legislation, On Curriculum, On Colleges.

I have made reference to this matter because the proceedings of this Council may largely influence the R.C.D.S. in remaining in the N.A.D.F., in Washington, D.C., in September, 1912. Carried.

Already the N.A.D.F. has decided that each School should contribute, each year, for the expenses of the Council, ten cents for each registered student, and a request for that amount was sent to our Treasurer.

Another possible case of difficulty is the proposed introduction of the point system of credits for the preliminary education required. This has only been tentatively presented; but, if adopted and made obligatory on all students, will necessitate our retiring.

Your representative was elected Vice-President; Dr. Koch, of the North Western, President.

The next Meeting will be held at Washington in September, 1912.

All of which is respectfully submitted.

J. B. WILLMOTT.

May 3rd, 1912.

Moved by Abbott, seconded by Bonnycastle, that the report be received and entered on the Minutes. Carried.

Moved by Bonnycastle, seconded by Abbott, that Dr. J. B. Willmott be the representative from the R.C.D.S. at the meeting of the N.A.D.F.

Treasurer's Tabulation.

Dr. Seecombe, Treasurer of the Board, presented a tabulation of the receipts and expenditures for the past four years, as follows:

RECEIPTS AND EXPENDITURES, TREASURER ROYAL COLLEGE OF DENTAL SURGEONS OF ONTARIO— FOUR YEARS, 1908 TO 1912.

The following tabulation was prepared for the information of the Board and Profession, and shows the receipts and expenditures for

four years, from 1908 to 1912. These were four years of exceptionally heavy expenditures on account of the building and equipment of the new College.

The expenses of the present Board Meeting and Annual Examinations for Spring 1912 are not included. These, together, will amount to about \$1,500, and will complete the accounts of four entire years. When these items are paid it will be found that if the School of Dentistry items be eliminated from the tabulation, the Board, as such, would little more than have paid its legitimate expenses, and consequently the question of the amount of licentiates' fees might properly be discussed.

RECEIPTS.

Cash on Hand		\$	382 35
Sale of Old Building	\$100,000 00		
Loan on New Building	40,000 00		
			140,000 00
Board Items.			
Examination and Matriculation Fees	10,922 50		
Licentiates' Fees	3,288 90		
Fines and Sundry	355 62		
Bank Interest	505 32		
Cost re Gordon Action	518 56		
			15,590 90
Received from School of Dentistry	29,758 02		
Interest on proceeds sale Old College	2,108 08		
			31,866 10
			\$187,839 35

DISBURSEMENTS.

New College—Site and Contracts	\$139,168 34		
Board Items.			
Enforcing Act	\$2,586 63		
Examination Expenses	3,120 32		
General Expenses Board	2,407 84		
Secretary and Treasurer, Salary	4,650 00		
Practitioners' Course (net cost)	591 56		
Board Meetings (half)	1,515 15		
			14,871 50
School Items.			
Rent old College paid Hospital Trust	5,000 00		
Insurance and College Sundry	1,919 13		
Building Maintenance	149 07		
Publicity Committee	302 45		
Interest and Taxes	4,919 95		
Board Meetings (half)	1,500 00		
			13,790 60
Permanent Fittings and Appliances for School			14,743 06
Cash on Hand			5,265 85
			\$187,839 35

(In the above tabulation half the expenses of Board meetings are charged to the Board and half to the School.)

Moved by Abbott, seconded by D. Clark, that the statement of the Treasurer be received and published in the Minutes. Carried.

Licentiates' Annual Fee.

Moved by Seecombe, seconded by D. Clark:

That in view of the fact that it is clearly shown that the necessary expense of the Board is not met by the legitimate income of the Board, and that a considerable portion is paid from the tuition fees of the students, and of the further fact:—

That the Dental Law of Ontario, as enforced by the Board, is securing to the Licentiates the protection from unqualified practitioners which was contemplated by the Law, and in view of the further fact:—

That the Annual Fee in Ontario is lower than in any other Province; therefore,

Resolved, That the Annual fee paid by Licentiates be raised to Two Dollars, and that a By-Law to amend By-Law No. 26 to conform to this resolution be introduced. Carried unanimously.

Board adjourned at 12.30.

MAY 3RD, 2.45 P.M.

Board met, all the members present.

Stained Glass Window.

Moved by Abbott, seconded by Robertson, that the commemorative stained glass window in the College be protected on the outside by a suitable wire screen, if such screen will not interfere with the light. Carried.

Changes in the Building.

Moved by Bonnycastle, seconded by A. M. Clark, that the present double door from the corridor to the Sophomore Laboratory be replaced by a single door, and the remainder of the space occupied by a cupboard suitably fitted. Carried.

Annual Announcement.

Moved by A. M. Clark, seconded by Bonnycastle, that the arrangement of the Annual Announcement for publication be left in the hands of the Secretary. Carried.

Commencement, 1913.

Moved by Bonnycastle, seconded by Robertson, that the Dean and the member for District No. 3 make the necessary arrangements for Commencement in May, 1913.

Titles of Teachers.

Moved by Seecombe, seconded by D. Clark, that Dr. Walter E. Willmott be Clinical Professor of Prosthetic Dentistry, instead of Associate Professor; that Dr. A. A. Stewart be Clinical Professor of Operative Dentistry, instead of Associate Professor; that Dr. J. A. Bothwell be

Instructor in charge of the Freshmen's Prosthetic Laboratory. Dr. B. O. Fife shall be Instructor and Chief of afternoon Operative Clinic, and his salary be raised to \$700.00.

Representative of District No. 3.

Dr. Wallace Seecombe, Representative on the Board from District No. 3, tendered his resignation.

Moved by Bonnycastle, seconded by Abbott, that the resignation of Dr. Seecombe be accepted, to take effect at the adjournment of the present meeting of the Board. That we tender to Dr. Seecombe the appreciation of his fellow-members of the Board, of the ability and energy with which he has discharged his duties as representative during the past four years. Carried.

Moved by Bonnycastle, seconded by Robertson, that Dr. Wallace Seecombe be, and by this resolution is, appointed Superintendent of the School of Dentistry, at a salary of \$2,000.00 per annum, with duties as prescribed by the Board of Directors, by By-Law.

That the Superintendent shall be a member of the Faculty Council.

That the Superintendent shall be in attendance in his Office in the College every morning during the sessions of the School, at 11 o'clock. Carried.

Report of Librarian.

The Secretary read the Report of Dr. C. A. Kennedy, Librarian, as follows:

To the Board of the Royal College of Dental Surgeons.

Gentlemen,—It is with pleasure that I have the following report to submit:

During the term about 38 new books were added to the Library and put upon the shelves, and about eighteen volumes of Journals being bound.

The number of books taken out during the College term was 585, made up as follows:

	Volumes.
First Year Students	32
Second Year Students	83
Third Year Students	121
Fourth Year Students	289
Faculty	57

The shelving space in the Library is now overtaxed, and I would like to suggest that another bookcase be built along the west wall of the Library, to give more shelf room.

There has been a number of articles added to the Museum, in the shape of old instruments, tooth anomalies, and skulls of animals.

It is hoped that during the coming year a good showing will be the result, and that the College will begin to have a museum which will compare favorably with any other College.

Respectfully submitted,

C. ANGUS KENNEDY,
Librarian and Curator.

May 1, 1912.

Moved by Willmott, seconded by A. M. Clark, that the report be received and entered on the Minutes. Carried.

Resignation of the Librarian.

Dr. C. A. Kennedy tendered his resignation as Librarian and Curator of the Museum of the College.

Moved by A. M. Clark, seconded by Robertson, that Dr. Kennedy's resignation be accepted, and that the thanks of the Board be conveyed to him for his services as Librarian. Carried.

Next Meeting of the Board.

Moved by Abbott, seconded by Willmott, that the first meeting of the Board to be elected in October-December be held in the Board Room of the College, at 2 p.m., on April 28th, 1913. Carried.

Auditor.

Moved by Bonnycastle, seconded by Robertson, that Thorn, Mulholland & Co. be appointed Auditors for the ensuing year, at a salary of \$50.00. Carried.

Representative of District No. 3.

Moved by A. M. Clark, seconded by Robertson, that under authority of Section 7 of the "Dentistry Act," the Board hereby appoint C. Angus Kennedy, L.D.S., D.D.S., of the City of Toronto, as Representative on the Board from District No. 3, to fill the vacancy caused by the resignation of Dr. Wallace Seecombe. Carried.

Discipline Committee.

Moved by Bonnycastle, seconded by Robertson, that Dr. C. A. Kennedy be placed on the Discipline Committee and appointed Chairman thereof, to fill the vacancy caused by the resignation of Dr. Wallace Seecombe. Carried.

Librarian.

Moved by Bonnycastle, seconded by D. Clark, that Dr. A. D. A. Mason be appointed Librarian and Curator of the Museum, in place of Dr. C. A. Kennedy, resigned. Carried.

Amendment of By-Laws.

Moved by Willmott, seconded by Robertson, for leave to introduce By-Law 52 to amend By-Laws 6, 8, and 26. Leave granted.

By-Law read a first time.

Moved by Willmott, seconded by Robertson, that the Board resolve itself into a Committee of the Whole to consider By-Law 52. Carried.

Dr. A. M. Clark in the chair.

Committee rose and Chairman reported By-Law No. 52 to amend By-Laws 6, 8, and 26. Approved in Committee of the Whole without amendment.

Moved by Willmott and Robertson that the Report of the Committee be adopted. Carried.

Moved by Willmott and Robertson that By-Law No. 52 be now read a third time and passed, that it be engrossed and signed by the President and Secretary, and advertised in the Ontario Gazette, as required by Statute. Carried.

Class Grants.

Moved by Abbott, seconded by Robertson, that the usual Class Grants be made by the Board for Session of 1912-13. Carried.

Janitor.

Moved by Robertson, seconded by D. Clark, that the Superintendent be authorized to secure any additional assistance which may be needed by the Janitor. Carried.

The business of the Meeting having been concluded, the Minutes of the Sessions on May 3rd were read and approved, and the Board adjourned at 5.30 p.m.

SCHOOL OF DENTISTRY.

Receipts and Disbursements.

(Session 1911-12, including Summer Session 1911.)

RECEIPTS.

Balance on Hand April 26th, 1911	\$	155	14
Lecture Fees		26,675	00
Deposit Fees:			
Summer Session, 1911	\$	21	00
Summer Session, 1912		18	00
Regular Session, 1912		645	00
			684 00
Class Fees		645	00
Surgery Fees		144	00
Infirmary Receipts, Summer 1911	\$	1,218	75
Infirmary Receipts, Session 1911-12		8,179	32
			9,398 07
Returns from Refining Sweeps, two sessions		101	55
Janitor's Gas Account		20	66
College Breakages and Charges to Students for Met. Chem. and Pharm. Laboratories		208	00
Material Sold to Students		58	75
Interest on Overdue Fees	\$	12	75
Interest on Bank Account		245	42
			258 17
Sundry Receipts		145	07
			<u>\$38,493 41</u>

DISBURSEMENTS.

Payments to Board	\$	5,000	00
Salary Account:			
Summer Session, Faculty		825	00
Summer Session, Office Staff, Boy and Laundress		261	00
			1,086 00
Regular Session, Faculty and Rep. of Board	\$	18,174	00
Regular Session, Office Staff		1,468	00
Regular Session, Bacteriology Assistant		150	00
Regular Session, Janitor, Laundress, etc. ...		1,555	25
			<u>21,347 25</u>

Deposit Fees Refunded:

Summer Session, 1911	\$	81 00	
Regular Session, 1911		645 00	
			726 00

Toronto General Hospital Surgery Fee		144 00
Anatomy Fees		490 00
Class Fees Paid Executive		645 00

Grant:

Class Executive	\$	100 00	
Y. M. C. A.		25 00	
			125 00

Laboratory, General and Infirmary Supplies	4,266 96
Fuel, Gas and Water	1,646 35
Office Expenses, Printing and Stationery	292 71
Sundry Expenses, General and Building	266 68
Dr. Cummer, Extra Course	\$ 125 00
Dr. Klingner, Extra Course	200 00

Bell Telephone Company	69 02
University of Toronto (Physics), 1910-11	408 00
Institute of Dental Pedagogics' Fee.....\$	20 00
Expenses of Nine Representatives, Pedagogics	238 10
	258 10
Expenses Representative N.A.D.F.	33 00
Two Years' Membership Fee, N.A.D.F.	20 00
Balance on Hand (Cash, \$506.43; Bank, \$837.91).....	1,344 34

\$38,493 41

SUMMARY.

Payments to Board	\$5,000 00
Cash on Hand	1,344 34
	\$6,344 34
Less on Hand, April, 1911	155 14
	\$6,189 20

(The School account contains all current School charges. Special grants and expenditures on capital account appear in the Board account. The controllable expenditures of the School are thus brought clearly under review and comparison by the Board at each annual meeting.)

SALARIES.**Summer Session:****Staff:**

Dr. Stewart ..	\$	500 00	
Dr. Fife		300 00	
Dr. Corrigan		25 00	
			\$ 825 00

Clerks:

Miss Vance	144 00	
Miss Harrison	9 00	
Boy	60 00	
Laundress	48 00	
		261 00
		\$1,086 00

Regular Session:

Staff:

Dr. J. B. Willmott, Dean	\$ 300 00	
Dr. J. B. Willmott, Lecturer	50 00	
Dr. Cummer, Professor	1,200 00	
Dr. Thornton, Professor	800 00	
Dr. Webster, Professor	2,000 00	
Dr. H. Clarkson, Professor	340 00	
Dr. F. Clarkson, Professor	400 00	
Dr. G. Hume, Professor	400 00	
Dr. Doherty, Professor	1,005 00	
Dr. Graham, Professor	700 00	
Dr. W. Stuart, Professor	700 00	
Dr. Primrose, Professor	500 00	
Dr. W. Willmott, Associate Professor	1,200 00	
Dr. A. Stewart, Associate Professor	1,200 00	
Dr. W. Seccombe, Rep. of Board	2,000 00	
Dr. Paul, Lecturer and Instructor	289 00	
Dr. Raper, Professor	320 00	
Dr. Ryerson, Demonstrator	180 00	
Dr. Corrigan, Clinician	225 00	
Dr. McDonagh, Lecturer	50 00	
Dr. Coram, Clinician	440 00	
Dr. Fife, Clinician	600 00	
Dr. Bothwell, Clinician	550 00	
Dr. Klingner, Instructor in Chem.	450 00	
Dr. Price, Lecturer	80 00	
Dr. Hermiston, Lecturer	120 00	
Dr. Wallace, Examination Room	450 00	
Dr. Richardson, Demonstrator	350 00	
Dr. Woollatt, Demonstrator	350 00	
Dr. Kennedy, Librarian	50 00	
Dr. Wilson, Demonstrator	300 00	
Dr. Maxwell, Demonstrator	250 00	
Dr. Badgeley, Demonstrator	225 00	
Dr. A. D. Mason	50 00	
Physical Instructor	50 00	
		18,174 00
Bacteriology Assistant		150 00

Clerks:

Miss Clarkson	\$ 470 00	
Miss Vance	465 00	
Miss Harrison	344 00	
Miss Brandon	189 00	
		1,468 00

Janitor's Department:

Mr. Jones (12 months)	\$ 840 00	
Mr. Jackson, for Session	320 00	
Laundress for Session	240 75	
Boy, for Session	154 50	
		1,555 25
		\$21,347 25

SALARIES PRACTITIONERS' COURSE.

Dr. Cummer, 7½ days and 1 lecture	\$117 50
Dr. Webster, 7½ days and 2 lectures	122 50
Dr. Thornton, 6 days and 1 lecture	95 00
Dr. Graham, 3 half days and 1 lecture	30 00
Dr. Hume, 3 half days and 1 lecture	30 00
Dr. Clarkson, 3 half days and 1 lecture	30 00
Dr. Paul, 6 clinics and 1 lecture	35 00
Dr. Pearson, 6 clinics and supplies	35 00
Dr. McDonagh, 3 clinics	15 00
Dr. Trotter, 3 clinics	15 00
Dr. Mallory, 3 clinics	15 00
Dr. Doherty, 2 lectures	10 00
	\$550 00



THE ROYAL COLLEGE OF DENTAL SURGEONS OF ONTARIO.

Treasurer's Report.

Receipts and Disbursements.

(Year Ending April 26th, 1912.)

RECEIPTS.

Balance on Hand at last audit	\$ 2,387 60
School of Dentistry	5,000 00
Licentiate Fees	413 00
Examination Fees (Supplemental and Annual)	2,456 50
Fines	25 00
Bank Interest	47 30
Matriculation Fees	270 00
Sale of Air Compressor	50 00
Law Costs re Gordon	518 56
Practitioners' Course:	
Fees	\$186 00
Luncheon Receipts	96 25
Model sold Dr. Staples	1 25
	283 50
	\$11,451 46

DISBURSEMENTS.

General Expenses of the Board	\$ 1,702 51
Enforcing Act	338 31
Examinations	324 37
Buildings, Equipment, Fittings	475 09
Building Maintenance	149 07
Practitioners' Course	875 06
Publicity Committee	192 10
Sundries:	
Murphy, Love, H. B., Insurance	\$ 55 00
Taxes	100 74
Interest on Mortgage	1,900 00
Dr. C. A. Kennedy (Library)	50 00
Dr. A. E. Webster	10 00
Dr. W. E. Cummer	10 00
Freight on Paint	2 16
Exchange	1 20
	2,129 10
Balance (Cash, \$115.00; Bank, \$5,150.85)	5,265 85
	\$11,451 46

GENERAL EXPENSES OF THE BOARD.

Salary Secretary, J. B. Willmott	\$1,000 00
Expenses of Secretary's Office, Postage, Tel., etc.	89 41
Salary of Treasurer	150 00
Expenses of Treasurer's Office, Postage, etc.	25 00
Guarantee Bond for Officers	35 00
Printing Announcements and Minutes	191 50
Thorne, Mulholland & Co.	50 00

Orchestra, Commencement, 1911	17 00
Ontario Gazette, Advertising By-Law	13 75
Imperial Press, Printing Act and By-Laws	64 00
Addison & Mainprice, Printing	22 10
Maxwell & Co., Printing Receipts, Treasurer's Book	20 00
Brown & Stainton, Printing, Treasurer's Supplies	24 75
	\$1,702 51

ENFORCING ACT.

Rowell, Reid & Co., re Gordon	\$211 56
Toronto Detective Agency, re Henry	45 75
Corley, Price & Co., re Henry	76 00
Dr. Clark, re District No. 4	5 00
	\$338 31

EXAMINATIONS.

Examiners' Fees (Laboratory Supplemental Examinations)	\$ 30 00
Examiners' Fees (Supplemental Examinations), September, 1911	139 75
University Press (Printing Examination Papers, April, 1911)	50 50
Watchers at Examinations, April, 1911	26 62
Copp, Clark Co. (Examination Books)	77 50
	\$324 37

BUILDINGS, FITTINGS, AND EQUIPMENT.

National Art Publishing Company (Library)	\$13 50
Vannevar & Co. (Books for Library)	38 27
J. C. Scott & Co. (Notice Boards, Black Boards, and Repairs) ..	79 02
W. H. Banfield (Fittings Chem. Room)	15 85
Bell Telephone Company (Cabinet)	58 13
R. Simpson (Blinds)	14 30
Beaver Lock Works (Locks)	6 10
R. G. Henderson (Plumbing)	27 84
Charles Potter (Lantern Slides)	2 80
Aikenhead Hardware (Fittings)	24 55
Adams Furniture Company (Fittings)	78 00
R. G. Kirby (Carpentering)	70 23
Lyons, Marks (Hangers)	3 00
F. D. Price	10 00
Buffalo Dental Manufacturing Company (Furniture)	12 00
Rochester Germicide Company (Soap-holders)	16 50
Sundries ..	5 00
	\$475 09

BUILDING MAINTENANCE.

Beaver Lock Works	\$5 85
Meyer Brothers (Laundry)	5 25
Trussed Con. Steel (2 barrels Paint)	90 00
Stewart & Wood (Paint)	17 00
Jones & Moore (Elect. Reprs.)	20 10
Harker & Kemblay (Repairs Infirmary)	1 25
A. W. Bennett (Repairs Pump)	4 25
R. G. Henderson (Plumbing)	5 37

\$149 07

PRACTITIONERS' COURSE.

Haynes Press	\$5 50
Maxwell Printing Company	48 76
Stamps, etc.	45 00
Stenographers and Addressing Envelopes	5 25
Caterers	140 00
Salaries Professors	550 00
Office Clerk	36 00
Office Expenses	6 65
Dental Supplies	37 90

\$875 00

PUBLICITY COMMITTEE.

Printing, Maxwell Company	\$52 10
Dental Practice	50 00
Dominion Dental Journal	50 00
Postage	30 00
Stenographer (Miss Chamberlain)	10 00

\$192 10

WALLACE SECCOMBE,

Treasurer R.C.D.S.



ROYAL COLLEGE OF DENTAL SURGEONS OF ONTARIO.

By-Law No. 52—To Amend By-Laws Nos. 6, 8, and 26.

Whereas it is expedient to amend By-Laws Nos. 6, 8, and 26 of the Royal College of Dental Surgeons of Ontario, it is by the Directors of the said College enacted: .

1. That By-Law No. 6 be amended rescinding sub. sec. 2 of section 1 thereof and substituting therefor the following:

(2) To pursue the study of Dentistry for a period of at least four academic years, subject to exceptions made by sections 3 and 4 of By-Law No. 6, two and one-half calendar years of which period shall be subsequent to Matriculation in the said College. Indentures shall not be compulsory, but if any matriculated student who has attended at one session at the School of Dentistry of the said College desires to spend any one of the intervals between the sessions of the said School of Dentistry, in the office of an ethical practitioner of Dentistry in the Province of Ontario, he shall put himself under the protection of the "Dentistry Act" by signing an agreement with the practitioner in the form approved by the Board, but such agreement shall not be for more than six months, nor shall it be extended, or renewed, without the consent of the Board."

2. By adding to sub-section (a) of sub-section 5 of section 1 of said By-Law the words "and the statutory declaration required to be made by himself"; and:—

By rescinding sub-section (b) of sub-section 5 of section 1 of said By-Law.

That By-Law No. 8 be amended:

1. By inserting after the word "Lecturers" in section 9 thereof the word "Superintendent."

2. By adding to the said By-Law a new section, as follows:

Section 11. The duties of the Superintendent shall be:

To carry into effect the instructions of the Board in all matters pertaining to the welfare of the School of Dentistry.

To exercise a general supervision of the College building and equipment, regarding repairs, alterations, etc.

To purchase and keep an account of all supplies required for the School and its maintenance.

To keep a record of all operations and work done, and the fee charged for the same; also record of work done by each student.

To direct the work of the Janitors and Clerks, as required for the routine work of the building and School.

To receive all fees for tuition and for services rendered in the School, to deal with all financial matters pertaining to the School of

Dentistry, and to keep an accurate account of all money received and disbursed.

To act as the representative of the Board in the management of the School of Dentistry, with authority to do and perform all such acts as may be necessary for the efficient management of the said School not otherwise provided for by the By-Laws of the College or the Resolutions of this Board.

To report at the annual meeting of the Board of Directors the work of the year, and to make such recommendations as he may deem necessary.

That By-Law No. 26 be amended:

1. By striking out the words "one dollar" and inserting the words "two dollars" in place thereof.

NOTE.—If Licentiates will cut out the above By-Law No. 52 and paste it in the "blue book" containing the "Dentistry Act" and By-Laws of the R.C.D.S., sent them in August last, they will have the whole Dental Law of Ontario as in force June 1st, 1912.

J. B. WILLMOTT,

Secretary R.C.D.S



Royal College of Dental Surgeons
of Ontario

Announcement



and Reports of Special and
Annual Meetings

Session 1913-14

Thirty-Ninth Session

Toronto

-

Canada

Royal College of Dental Surgeons

CALENDAR FOR 1913-14

1913

Sept. 25—Written Supplemental Examinations commence at 9 a.m.

Sept. 29, 30, Oct. 1, 2, 3, 4—Students Registered, 11.00 a.m. to 1.00 p.m. and 2-30 till 4.00 p.m., by the Dean, and fees received at the College office.

Oct. 1—Regular work of the Session, all the years, commences at 8.30 a.m.

Oct. 4—Registration of Students completed. (See page 14)

Dec. 19—Term Examination in each year.

Dec. 19—Christmas Recess, commences at 5.00 p.m.

1914

Jan. 6—Term Examination in each year.

Jan. 7—Lectures resumed at 8.30 a.m.

April 11—Lectures close.

April 20—Annual Examinations commence.

April 25—Annual Examinations over.

April 27—Board of Directors meet.

May 1—Commencement exercises.



BUILDING OF THE ROYAL COLLEGE OF DENTAL SURGEONS OF ONTARIO
Cor. College and Huron Sts., Toronto

COLLEGE BUILDING.

102 pte.

ROYAL COLLEGE OF DENTAL SURGEONS.

COOPER, COLLEGE & WOOD ST. 170. 170. 170.
 ARCHITECTS
 BURKE, HOWARD & WHITE.
 28, 170. 170. 170.



BASEMENT PLAN.

COLLEGE BUILDING.

FOR THE

ROYAL COLLEGE OF DENTAL SURGEONS.

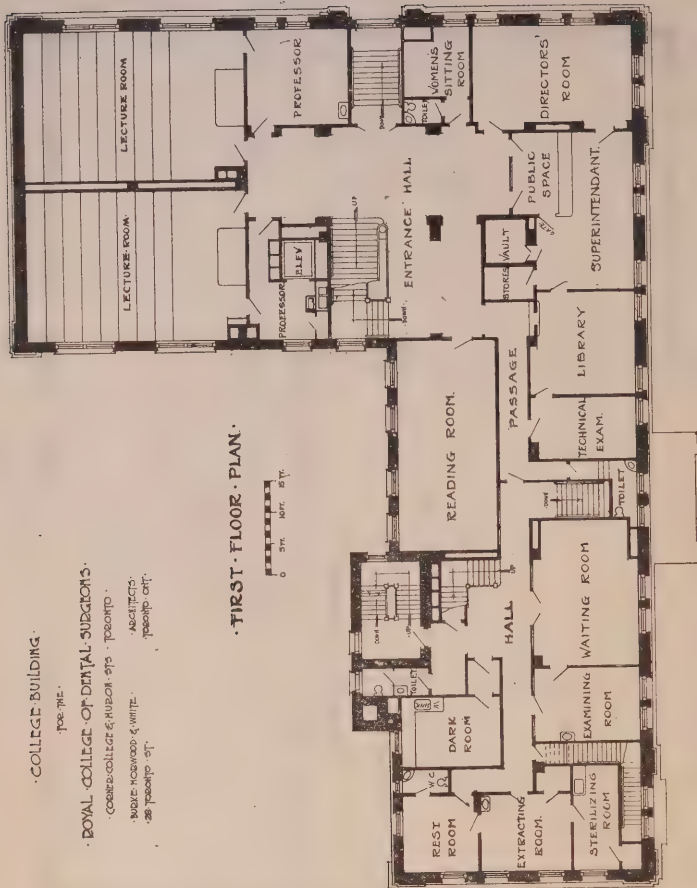
CORNER COLLEGE & HURON STS. TORONTO.

DESIGNED BY

WILLIAM H. HARRIS.

188 TORONTO ONT.

FIRST FLOOR PLAN.



COLLEGE BUILDING

FOR THE

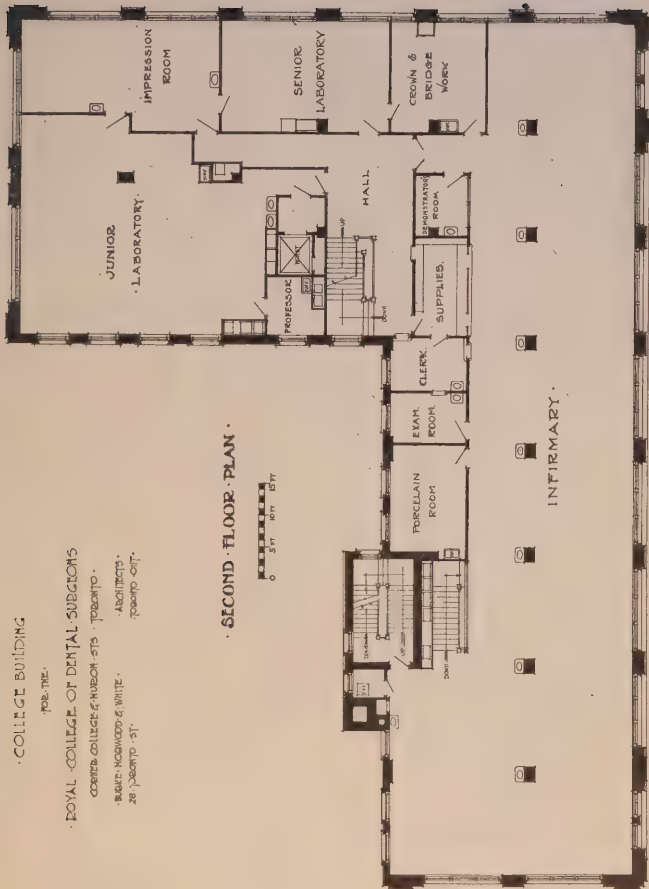
ROYAL COLLEGE OF DENTAL SURGEONS

CORNER COLLEGE & HUDSON STS. TORONTO.

DESIGNED BY MR. H. H. WHITE.

281 BAYVIEW ST. TORONTO ONT.

SECOND FLOOR PLAN



· 747 · 201 ·

ROYAL COLLEGE OF DENTAL SURGEONS.

CONRAD COLLEGE HURON ST. TORONTO

BURKE · MORWOOD · L. WHITE ·

28 TORONTO ST.
TORONTO ONT.

· THIRD · FLOOR · PLAN ·



COLLEGE BUILDING.

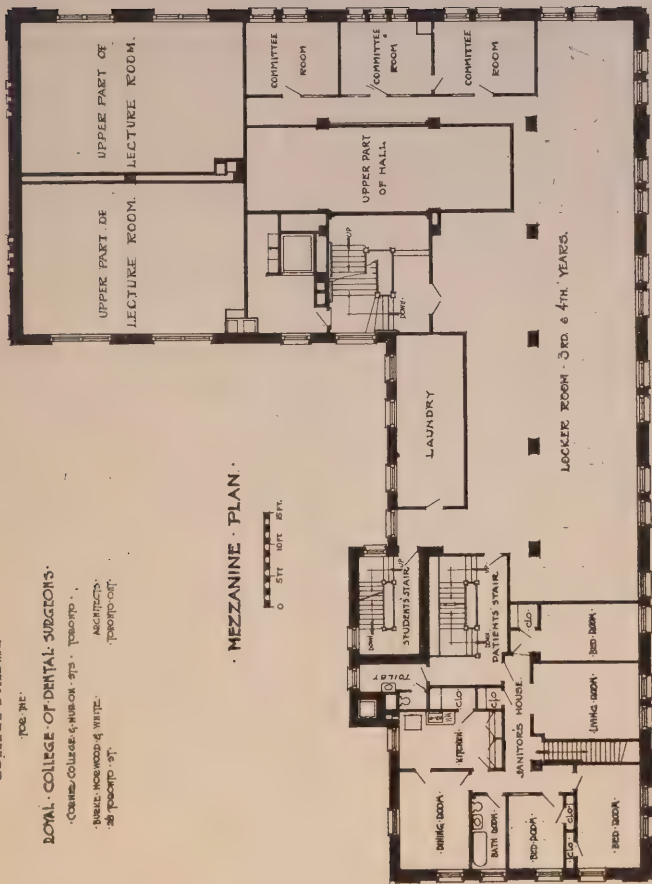
100 ft.

ROYAL COLLEGE OF DENTAL SURGEONS.

CORNER COLLEGE & HURON STS. TORONTO.
 ARCHITECTS.
 BURRE, HOWLAND & WHITE.
 28 TORONTO ST.

MEZZANINE PLAN.

0 5 FT 10 FT 15 FT



ANNOUNCEMENT

OF THE

Royal College of Dental Surgeons of Ontario

In Affiliation with the University of Toronto

(Incorporated 1868)

FOR THE

ACADEMIC YEAR, 1913-14

PUBLISHED BY ORDER OF THE BOARD OF DIRECTORS

W. R. MAXWELL & COMPANY, Printers, Toronto

Royal College of Dental Surgeons

OF ONTARIO

Incorporated 1868

BOARD OF DIRECTORS

Electoral District No. 1

W. C. DAVY, L.D.S., D.D.S., MORRISBURG.

Electoral District No. 2

G. C. BONNYCASTLE, L.D.S., D.D.S., BOWMANVILLE.

Electoral District No. 3

W. C. TROTTER, B.A., L.D.S., D.D.S., TORONTO.

Electoral District No. 4

DONALD CLARK, L.D.S., D.D.S., HAMILTON.

Electoral District No. 5

W. M. McGUIRE, L.D.S., D.D.S., WATERFORD.

Electoral District No. 6

W. J. BRUCE, L.D.S., D.D.S., KINCARDINE.

Electoral District No. 7

H. R. ABBOTT, L.D.S., D.D.S., LONDON.

Representative from the Faculty

J. B. WILLMOTT, D.D.S., M.D.S., TORONTO.

OFFICERS OF THE BOARD

President

DR. D. CLARK, HAMILTON.

Vice-President

DR. W. C. DAVY, MORRISBURG.

Secretary

DR. J. B. WILLMOTT, 96 COLLEGE STREET, TORONTO.

Treasurer

DR. W. C. TROTTER, TORONTO.

Registrar

DR. W. M. McGUIRE, WATERFORD.

The Board meets for the granting of Certificates of License to the successful students, and for the transaction of all necessary business, in the City of Toronto, on the 27th April, 1914.

Royal College of Dental Surgeons of Ontario

BOARD OF EXAMINERS, 1914

Presiding Examiner

W. E. WILLMOTT, L.D.S., D.D.S., Toronto.

Anatomy

C. B. SHUTTLEWORTH, M.D., C.M., Toronto.

Physiology

F. A. CLARKSON, M.B., Toronto.

Physics

W. A. BLACK, B.A., L.D.S., D.D.S., Toronto.

Chemistry, Theoretical and Practical

H. S. RAPER, D.Sc., M.B., Ch.B., Toronto.

Histology

J. S. GRAHAM, M.B., Toronto.

Bacteriology

A. J. McDONAGH, L.D.S., Toronto.

Surgery

A. E. SANTO, L.D.S., D.D.S., London.

Medicine

CHARLES F. WALT, L.D.S., D.D.S., Sterling.

Dental Anatomy, Comparative Dental Anatomy

W. H. DOHERTY, L.D.S., D.D.S., Toronto.

Prosthetic Technic

C. H. JUVET, L.D.S., D.D.S., Ottawa.

Metallurgy

H. E. KLINGNER, L.D.S., D.D.S., Toronto.

Dental Materia Medica; Pharmacology

C. E. SALE, M.D.S., D.D.S., Goderich.

Operative Dentistry, Pathology and Therapeutics

T. F. CAMPBELL, L.D.S., D.D.S., Galt.

Prosthetic Dentistry

F. P. MOORE, L.D.S., D.D.S., Hamilton.

Orthodontia

C. A. KENNEDY, L.D.S., D.D.S., Toronto.

Science and Practice of Dentistry

F. T. COGHLAN, L.D.S., D.D.S., Guelph.

Jurisprudence, History and Ethics of Dentistry

G. SILVERTHORNE, M.B., Toronto.

G. M. HERMISTON, B.A., L.D.S., D.D.S., Toronto.

Practical Dentistry

W. E. WILLMOTT, L.D.S., D.D.S., Toronto, Prosthetic.

B. O. FIFE, L.D.S., D.D.S. } Toronto, Operative.

J. W. CORAM, L.D.S., D.D.S. }

The written examinations will commence in the City of Toronto on April 20th, 1914, at 9 o'clock in the forenoon. Blank applications and all information can be obtained from the Secretary of the Board of Directors.

J. BRANSTON WILLMOTT, 96 College St., Toronto.

SCHOOL OF DENTISTRY
OF THE
Royal College of Dental Surgeons of Ontario
(Established 1875)
240 COLLEGE STREET, TORONTO

FACULTY

- J. BRANSTON WILLMOTT, D.D.S., M.D.S., 96 College Street,**
Professor Emeritus of Operative and Prosthetic Dentistry.
Lecturer on Dental Jurisprudence.
- W. T. STUART, M.D., C.M., Howard Park Ave. and Indian Road,**
Professor of Inorganic Chemistry and of Anatomy.
- W. EARL WILLMOTT, L.D.S., D.D.S., 96 College Street,**
Clinical Professor of Prosthetic Dentistry. Professor of **Materia**
Medica and Pharmacology.
- A. PRIMROSE, M.B., C.M., Edin., M.R.C.S., Eng., 100 College Street,**
Professor of Surgery.
- A. E. WEBSTER, L.D.S., D.D.S., M.D., 3 College Street,**
Professor of Operative Dentistry, Dental Pathology and Therapeutics.
- A. A. STEWART, L.D.S., D.D.S., 2 Bloor Street E.,**
Professor of Crown and Bridge Work.
- F. A. CLARKSON, M.B., 471 College Street,**
Professor of Physiology.
- G. G. HUME, L.D.S., D.D.S., 1 Bloor Street East,**
Professor of Orthodontia.
- G. M. HERMISTON, B.A., L.D.S., D.D.S., 18 Bloor Street West,**
Professor of History and Ethics.
- J. C. McLENNAN, Ph.D., 36 Dunbar Road,**
Professor of Physics.
- W. E. CUMMER, L.D.S., D.D.S., 2 Bloor Street East,**
Professor of Prosthetic Dentistry.
- JOSEPH S. GRAHAM, M.B., M.R.C.S., 55 College Street,**
Professor of Histology, Bacteriology, and Pathology.
- W. H. DOHERTY, L.D.S., D.D.S., 26 College Street,**
Professor of Dental Anatomy and Comparative Dental Anatomy.
- F. D. PRICE, L.D.S., D.D.S., 351 Sherbourne Street,**
Instructor in Electro Therapeutics.
- B. O. FIFE, L.D.S., D.D.S., Dundas St.,**
Professor of Clinical Operative Dentistry.

FRANK L. DAYMENT, L.D.S., D.D.S.
Instructor in charge of the Freshman Prosthetic Laboratory.

EDGAR W. PAUL, L.D.S., D.D.S., 205 Yonge Street,
Instructor in Anaesthesia and Extraction.

A. J. McDONAGH, L.D.S., 2 Bloor Street East,
Lecturer and Clinician on Pyorrhea Alveolaris.

H. S. RAPER, D.Sc., M.B., Ch.B., Lonsdale Road,
Professor of Organic Chemistry and Physiological Chemistry.

J. W. CORAM, L.D.S., D.D.S., 26 College Street,
Professor of Dental Ceramics. Associate Professor of Clinical
Operative Dentistry.

HAROLD E. KLINGNER, L.D.S., D.D.S., 568 Spadina Avenue,
Professor of Metallurgy and Instructor in Chemistry.

WALLACE SECCOMBE, L.D.S., D.D.S., 144 Carlton St.,
Professor of Dental Economics.

H. M. RICHARDSON, L.D.S., D.D.S.
CARL WALLACE, L.D.S., D.D.S. C. A. CORRIGAN, L.D.S., D.D.S.
T. W. DAWSON, L.D.S., D.D.S.
Clinical Instructors and Demonstrators.

A. D. A. MASON, L.D.S., D.D.S., 2 College Street,
Dental Clinician at General Hospital.

C. A. KENNEDY, L.D.S., D.D.S.,
Librarian and Curator of the Museum.

WALLACE SECCOMBE, L.D.S., D.D.S., 144 Carlton Street
Superintendent.

J. B. WILLMOTT, M.D.S., D.D.S.,
Dean of the Faculty.

MISS S. CLARKSON,
Chief Clerk.

THOMAS B. JONES, 240 College Street,
Janitor.



Royal College of Dental Surgeons of Ontario

In the year of 1868 the members of the Dental Profession in the Province of Ontario were, by statute of the Ontario Legislature, incorporated as the "Royal College of Dental Surgeons of Ontario." Every person who is licensed to practice Dentistry in Ontario is a member of this Corporation. The business of the Corporation is managed by a Board of Directors, elected from and by the members of the College, as provided by Sec. 4 of the Dentistry Act of Ontario.

This Board is authorized to establish a School of Dentistry in Toronto, to fix and determine the standard for matriculation, the curriculum of studies to be pursued by students, the number of lectures to be attended, the examination to be passed, and the fees to be paid before he shall receive a Certificate of License to practice Dentistry in Ontario.

Regulations covering these points have, from time to time, been made, those now in force are summarized below:

MATRICULATION.

The College does not hold a Matriculation examination, but accepts for Matriculation the certificates of the Education Departments of the several Provinces and of the Universities. The Standard for Matriculation is Junior Matriculation. The Certificates accepted are Matriculation in the Faculty of Arts, of a Canadian, or other recognized University; the General Medical Council of Great Britain; the Junior Matriculation of the Education Department of Ontario, the Second Class Teacher, Junior Leaving, or Entrance to Normal Schools, of the Education Department of Ontario; the equivalent Teachers' Certificates of all other Provinces. In all cases where Teachers' Certificates are accepted they must include Latin. Where these Certificates do not on their face show that the Latin has been passed, this fact must be certified on them by the Department of Education of the Province in which they were issued. Persons intending to complete the course in Dentistry who do not hold a Certificate which will secure full Matriculation in the Royal College of Dental Surgeons may, on presentation to the Dean of satisfactory certificates (preferably from the Principal of the School where they have been in attendance) of having fully completed three years of High School work, or its full equivalent, towards Matriculation, be admitted to

registration in the School of Dentistry and complete the work and examination of the Freshman Year, but will not be permitted to register as Sophomores until they have secured full Matriculation. No one should take advantage of this option unless he has so far covered the work required for Matriculation as to be fairly certain that he can complete it within the year. Second-year students who have not matriculated may be permitted to register as "Special Students" taking second-year work, but it is distinctly understood that a Certificate of License (L.D.S.) is not issued to anyone until he is credited with two and one-half calendar years subsequent to matriculation. Candidates who have written for Junior Matriculation in June or July, and have failed in the whole or in not more than two subjects, may write again, the whole or the part, at the supplemental examinations of the Universities held in September, or in Ontario by the Education Department.

Conditions and time of holding these examinations may be ascertained by correspondence with the Registrars of the several Universities, or in Ontario with the Education Department.

To obtain a Certificate of Matriculation in the Royal College of Dental Surgeons of Ontario, the candidate must, either in person or by mail, present to the Secretary of the College one of the above-named certificates and the fee of \$5.00, when a Certificate of Matriculation will be issued to him.

PUPILAGE.

Formerly students of Dentistry in Ontario were required to sign indentures with a Licentiate of Dental Surgery for three and one-half years, and to spend the interval between College Sessions in his office. On and after Oct. 1st, 1912, this compulsory pupilage is discontinued. Any matriculated student who has attended at least one session of the School of Dentistry of the R.C.D.S., and who prefers to act as assistant in the office of a Dentist in Ontario, who conducts his practice in accordance with the recognized ethics of the profession, during any of the intervals between College Sessions, can put himself under the protection of the law by signing an agreement in the form approved by the Board and filing a copy with the Secretary of the R.C.D.S., who will, on application, furnish students with blank forms for this purpose. This agreement can be for six months only, and cannot be renewed without the consent of the Board.

Students of Dentistry in Ontario, unless graduated in Arts or Science, or Medicine of a Canadian University, or students admitted to advanced standing from other Colleges, are required to attend four full Sessions of the

SCHOOL OF DENTISTRY

of the Royal College of Dental Surgeons in Toronto.

EXAMINATIONS.

All examinations are conducted by examiners appointed by the

Board. With the exception of that in practical work, the examinations are all written. Every student shall, at the close of each College Session, pass an examination in all the subjects of instruction of his year.

Those at the close of the first, second and third Sessions shall be for promotion; and, if satisfactory, shall admit the student into the next higher class for the following year. The examination at the close of the fourth Session will, if satisfactory, entitle the student to a

CERTIFICATE OF LICENSE

to practise Dentistry in Ontario, and to the title of

LICENTIATE OF DENTAL SURGERY

and to membership in the Royal College of Dental Surgeons of Ontario. This Certificate is the only legal qualification for the practice of Dentistry in Ontario. See the "Dentistry Act," Sec. 25.

WOMEN STUDENTS.

are admitted to the Royal College of Dental Surgeons on the same conditions as men. A room, suitably furnished, has been set apart for the sole use of women students.

RIGHTS OF STUDENTS.

Students are reminded that signing an agreement with an L.D.S. gives them no legal right to perform dental operations elsewhere than under the immediate personal supervision of their preceptor or other licentiate. See sub-sec. 1 and 3 of Sec. 25 of the Dentistry Act.

The primary object of the Dentistry Act was to protect the public from unqualified practitioners. Students are not qualified practitioners and are not permitted to conduct branch offices, or to perform dental operations elsewhere than in the head office of their preceptor. Such practice is contrary to the spirit of their agreements, is a violation of the Statute, and subjects them to its penalties.

ILLEGAL PRACTITIONERS.

No one can legally practise Dentistry in Ontario, even as an assistant or student, who has not complied with the requirements of the law. Assistants in the offices of Licentiates who have not matriculated in the R.C.D.S., and signed and filed agreements in the prescribed form, are violating the law and incurring its penalties. Under the provisions of By-Law No. 43 of the R.C.D.S., which By-Law has been upheld by the Court of Appeal of Ontario in the case of Gordon vs. R.C.D.S., Licentiates are liable to have their licenses cancelled if they employ or permit such persons to perform any operation on a patient in their offices. It is unfair to those who have complied with the law that situations of this kind should be occupied by those not qualified. Licentiates are urged to respect the law and be loyal to their profession in this respect. Every Licentiate or student who is aware of any violation of the provisions of the Dentistry Act is

urgently requested to notify the representative of his district on the Board of Directors, and to furnish him with the facts of the case, so that he may promptly take such action as may remove occasion for complaint. The Board is very anxious to protect Licentiates and students in their rights, but, to do so efficiently, must have their assistance.

GRADUATION.

from the Dental Colleges of England, or of the other Provinces, or of foreign countries, **does not qualify for practice in the Province of Ontario.**

ACADEMIC DEGREE.

The Royal College of Dental Surgeons is not authorized by law to confer Academic degrees. The board has, however, secured the affiliation of the Royal College of Dental Surgeons with the

UNIVERSITY OF TORONTO,

which has formulated a Curriculum in Dentistry, on compliance with which it will confer on the students of the R.C.D.S. the degree of

DOCTOR OF DENTAL SURGERY.

A summary of the University Curriculum and regulations will be found on page 41.

Students of Dentistry not desiring to qualify for practice in the Province of Ontario by obtaining the L.D.S. of the R.C.D.S. of Ontario are entered on the Register of the School of Dentistry as "Special Students." These may avail themselves of all the privileges of the School of Dentistry of the R.C.D.S., and proceed to the Degree of Doctor of Dental Surgery, in the University of Toronto, on compliance with the requirements of its Curriculum in Dentistry, which will be found on pages 41-44 of this Announcement.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY.

The Directors have arranged with the University of Toronto for a concurrent course in Dentistry and Medicine.

The first four years are devoted to the primary division of the Medical Course and the whole of the Dental Course, except Medicine and Surgery. The following years (two or three, as may be necessary) will be devoted to completing the Course in Medicine. When this is done the student will receive from the R.C.D.S. the certificate conferring the L.D.S., and from the University the Degree of M.B. and D.D.S.

STUDENTS' APPLICATION.

Students of Dentistry, before admission to the classes of the School of Dentistry of the Royal College of Dental Surgeons of Ontario, are required to sign, when registering at the College for the first year, an application as follows:

To the Directors of the R.C.D.S.

Gentlemen:—

I am desirous of entering upon the Study of Dentistry, under the provisions of the law respecting Dentistry in Ontario.

Should I be admitted as a student of Dentistry, it is with the distinct understanding:

1st—That I will comply with the requirements of the R.C.D.S. respecting Matriculation and Pupilage and payment of Fees.

2nd—That it is my present intention to complete the full course of study in the School of Dentistry of the R.C.D.S. of Ontario.

3rd—That in pursuing this Study I will attend regularly all prescribed didactic, laboratory and infirmary instruction in each of the several years, and will give diligent attention to the work required of me.

4th—That during my course I will loyally conform to the requirements of the Dentistry Act, and of the By-Laws, Rules and Regulations prescribed from time to time by the Directors of the College and the Faculty Council of the School as necessary to secure needful order and discipline in the interests of the whole Student body.

5th—That I will endeavor at all times to promote good fellowship among my class-mates, and to maintain and protect the reputation of my Alma Mater.

6th—That when authorized to practise Dentistry I will conduct my practice ethically, and will make all reasonable efforts to elevate the Profession of Dentistry and maintain its dignity and good name.

DOMINION DENTAL COUNCIL OF CANADA.

In each of the Provinces of the Dominion of Canada, the Legislature has enacted legislation regulating the practice of Dentistry, and in each Province the Dental Act provides for a Corporate Body, which grants license to practise Dentistry in the Province. About eight years ago representatives from each of the Dental corporate bodies of the nine Provinces of the Dominion met to discuss the feasibility of formulating a Curriculum in Dentistry, holding an examination and issuing a certificate of qualification, which would admit the holder, without further examination, to registration in any, or all, of the Provinces entering into the agreement, on payment of the local registration fee. Seven of the nine Provinces have entered into such an agreement and have formed a Dominion Dental Council, composed of a duly elected representative from each of the dental corporate bodies entering into the agreement. The Certificate of the Dominion Dental Council will admit the holder to registration, on payment of

the local registration fee, in the Province of Prince Edward Island, Nova Scotia, New Brunswick, Ontario, Manitoba, Saskatchewan, and Alberta. The preliminary education which is accepted is the Junior Matriculation of the Education Department of Ontario or Matriculation in the Faculty of Arts of a Provincial University, or a Certificate that will be accepted for registration by the General Medical Council of Great Britain. Graduates of the Royal College of Dental Surgeons, who have the required preliminary education, are eligible for the Dominion Dental Council examination. A pamphlet containing full information concerning the Dominion Dental Council will be sent on application to Dr. W. D. Cowan, Secretary D.D.C., Regina, Sask.

REDUCED RAILWAY FARES TO STUDENTS.

The reduction formerly made to students residing 700 or more miles from Toronto has been withdrawn by all the railways.



SCHOOL OF DENTISTRY
OF THE
Royal College of Dental Surgeons
OF ONTARIO

No. 240 COLLEGE STREET, TORONTO, ONT.

The School of Dentistry of the R. C. D. S. of Ontario was organized in 1875, and has since that date conducted regular annual Sessions. For thirteen years it occupied a building—93 College Street—specially designed and erected for this purpose by the Directors of the Royal College of Dental Surgeons. This beautiful and substantial building, eminently fitted for the purpose for which it was built, became too small for the increasing classes of the School. The Trustees of the Toronto General Hospital having purchased the land surrounding the College as a site for a new Hospital, were desirous of securing the site of the Dental School, and made for it a cash offer, which was accepted in the summer of 1908, and the building leased from the Hospital Trust for Session 1908-09.

This sale necessitated the erection of a new building. A suitable site was obtained at 240 College Street, corner of Huron Street. Plans were prepared by Messrs. Burke, Horwood, and White, and building operations commenced August 1st, 1908. The building is of fireproof construction, the materials being stone, brick, steel, terra cotta and cement. It is five storeys, including high basement, "L" shaped, 92 feet on College Street and 140 feet on Huron Street, giving over 40,000 feet of floor space, exclusive of boiler and coal rooms.

The furniture, fitting and appliances are of the most modern type. A special feature is a separate laboratory, thoroughly equipped, for each of the four classes. There are also excellent laboratories for teaching Chemistry, Metallurgy, Histology, Bacteriology, and Pathology.

The infirmary is a beautiful room, splendidly lighted, 135 feet in length, and is furnished with pedal chairs and fountain cuspidors. Taken as a whole, the facilities provided by this School, with a staff of over 30 Professors, Lecturers and Instructors, for teaching modern Dentistry, are not excelled anywhere.

Last Session there were in attendance 224 students, representing seven of the nine provinces of Canada. The new building is designed to accommodate 300 students. The money investment will exceed \$165,000.00.

THIRTY-NINTH SESSION, 1913-14.

The thirty-ninth Session of the School of Dentistry will commence Sept. 30, 1913, and continue until commencement, May 1, 1914.

The Dean will be in attendance to register students on September 29, 30, Oct. 1, 2, 3, 4, from 11 a.m. till 1 p.m., and 2.30 till 4. Students who have not previously been in attendance are required to present to the Dean, on these days, the certificates on which they propose to enter the Freshman Class (See page 7). Sophomores who have not obtained Certificates of Matriculation in the R.C.D.S. must, in order to register as such, present to the Dean certificates entitling them to full Matriculation.

By reference to page 21, students will notice that all fees for instruction are payable promptly at the opening of the Session.

It is important that students should be in attendance promptly at the commencement of the Session, and under no circumstances will they be admitted later than Oct. 4th, without the written permission of the President, which will not be given unless a satisfactory reason is given for being late.

The following Resolution was adopted by the Board in May, 1911:

Resolved, "That henceforth the fee be \$130.00 per session, and, to encourage prompt attendance of students, there be a rebate of \$5 to all students who register in person upon the allotted registration days."

On Sept. 30 the Dean will meet the Freshmen in Lecture Room No. 1, at 4 p.m. The regular work of the Session in all the classes will commence at 8.30 a.m., Wednesday, Oct. 1, 1913. Time table for Lectures and Laboratories will be posted in the main corridor and will be subject to change at any time.

BOARD AND LODGING.

Board and room may be obtained convenient to the College at from \$4.00 to \$6.00 per week.

Students are requested to have their correspondence addressed to their rooms rather than to the College.

LECTURES AND LABORATORY WORK.

The Curriculum of the Royal College of Dental Surgeons requires that students attend four full Courses of Lectures in the School of Dentistry, except in the case of students who are graduates in Arts or Medicine, or Science, or graduates of other Dental Schools.

The work has been divided as follows for the Session of 1913-14, subject to change by the Faculty Council, if found desirable.

CURRICULUM FOR SESSION 1913-14.

FRESHMAN YEAR.

Lectures.—Physics, Inorganic Chemistry, Anatomy, Dental Anatomy, Comparative Dental Anatomy, Histology, Prosthetic Dentistry.

Laboratory.—Physics, Dental Anatomy, Histology, Prosthetic Dentistry.

SOPHOMORE YEAR.

Lectures.—Organic and Physiological Chemistry, Anatomy, Physiology, Materia Medica, Elementary Bacteriology, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge.

Laboratory.—Dissection, Inorganic, Organic and Physiological Chemistry, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge.

JUNIOR YEAR.

Lectures.—Physiology, Bacteriology and Pathology, Pharmacology, Anaesthetics, Extraction, Operative Dentistry, Orthodontia, Prosthetic Dentistry, Metallurgy, Crown and Bridge.

Laboratory.—Bacteriology and Pathology, Metallurgy, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge, Orthodontia, Infirmary, Extraction.

SENIOR YEAR.

Lectures.—Medicine and Surgery, History and Ethics of Dentistry, Dental Jurisprudence, Electro-Therapeutics, Dental Pathology, Orthodontia, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge, Dental Economics.

Laboratory.—Extraction, Infirmary, Pathology, Operative Dentistry (Tests), Prosthetic Dentistry, Crown and Bridge, Orthodontia, Medicine and Surgery (General Hospital).

PRACTICAL WORK.

Details of the practical work required, and other important information will be furnished in a circular distributed at the opening of the Session.

EXAMINATIONS.

During the term written "quizzes" will be held in each subject in each class.

Immediately before the Christmas holiday, and immediately after, a written examination will be held in all the classes covering all those subjects taught up to that time, and in those subjects commenced after the holiday term examination will be held immediately before the annual examination.

The quiz and the term examination will be conducted by the

teacher of the subject, and the results will count on the examination for the year to the extent of 10 per cent. and 20 per cent., respectively.

The annual examination conducted by the examiners appointed by the Board will count for 70 per cent.

Examinations in all the years, and for the degree of Master of Dental Surgery, will commence at 9 a.m., on the 20th day of April, 1914. All examinations will be conducted by the Examiners appointed by the Directors of the R. C. D. S.

All examination fees must be paid by April 1st. All students applications for examination, with the receipt of the Treasurer, must be filed with the Secretary not later than April 1st.

As all graduates of the R. C. D. S. receive a License to practise Dentistry in Ontario, seniors who have not taken the examinations of the second and third years in the R. C. D. S., who are not otherwise provided for by By-Law No. 40, will be required to take in the fourth year the examination in those subjects which are final in the second and third years, as well as those of the fourth year.

SUPPLEMENTAL EXAMINATIONS.

A supplemental examination for writing off conditions will be held immediately before the opening of the Session. Students conditioned in any written examination, in any year, must, unless specially excused, remove these conditions before entering the succeeding year.

Applications to write at the supplemental examinations must be made to the Secretary, accompanied by the fee, not later than September 10th.

SUPPLEMENTAL TECHNIC COURSE.

Immediately following the completion of the examinations in April a supplemental course in technic will be held to enable conditions in practical work to be removed. This course is compulsory on all students, as conditions in practical work cannot be carried into a higher year. The fee will be fixed in proportion to the time required.

M. D. S. EXAMINATIONS.

In the examination for M. D. S., the papers in Anatomy, Physiology, and Chemistry have been discontinued, and papers on Therapeutics, Pathology, Bacteriology, and Anaesthetics substituted and certain practical work added. The following are the specifications of this examination:

Written.—Operative Dentistry, Prosthetic Dentistry, Science and Practice of Dentistry, Medicine and Surgery, Therapeutics, Pathology and Bacteriology, Anesthetics and Orthodontia.

The paper on Pathology and Bacteriology will be based on Barrett's Pathology and Practice, last edition.

The paper on Anesthetics will include both general and local.

Practical Work, to be done at home and exhibited to the Examiner.—Three metal inlays; three porcelain inlays; three porcelain crowns; one porcelain bridge, optional; one metal bridge; one orthodontia case from practice, with models when commenced, and models when completed, with appliance and retainer used; one full denture on metallic base, gum sections, vulcanite attachment. Candidate to make declaration that all the practical work handed in for examination was done by himself.

Practical Work, to be done in the College.—Three gold fillings, three plastic fillings; one gold inlay.

The subject of the Thesis for April, 1914 is: "General discussion of the use of Crown and Bridge Work (omitting the technic)," limited to 2,000 words.

Application for examination for M.D.S., with the fee of \$20 and the "thesis," must be in the hands of the Secretary of the Board not later than April 1, 1914.

INSTRUMENTS AND APPLIANCES.

With the exception of Extracting Instruments, Lathes and Vulcanizers, each student will be required to furnish his own tools, instruments and appliances for both Laboratory and Operating Room. The Board has prepared a complete list of instruments and appliances for all the years. These lists will be forwarded to students on application to the Secretary of the R.C.D.S. This outfit or its equivalent will be compulsory on all students.

By resolution of the Board, borrowing of instruments by one student from another is absolutely forbidden.

Freshmen and Sophomores who have not already obtained an outfit must come prepared to expend in cash, during the first week, for appliances and books, about \$60, as they will not be permitted to enter the classes until properly equipped for work.

Every Senior and Junior student, before being admitted to the Infirmary, must be provided with all the instruments and appliances indicated on the lists, and a suitable wooden case in which to keep them. Lockers will hold a case 11x11x16 inches.

By resolution of the Board, every operator in the Infirmary, Junior and Senior, must wear a clean white coat.

Lockers will be provided in the Laboratories and Operating Room for instrument cases that are not too large, and engine heads and cables.

ATTENDANCE AT LECTURES, CLINICS AND LABORATORY.

When a subject is extended over more than one year, separate lectures will be given to the class in each year.

Every student is required to attend at least 75 per cent. of the Lectures and Clinics of his year.

Laboratory Sessions will be conducted with closed doors and under the same regulations as to prompt and continuous attendance, order and decorum, as Lecture Sessions, and the students' attendance will be accurately noted.

Students who are not regular and prompt in their attendance at the Infirmary will be reported to the Faculty Council by the Clinical Instructor.

All attendance rolls will be marked from and after Oct. 4, 1913, and students not present promptly at the opening of the session will lose credit.

SCHOOL DISCIPLINE.

The following rules have been adopted in the interests of the students.

1. All students shall be courteous to each other and respectful to the members of the Faculty. No unseemly conduct or unnecessary noise or **Smoking or Spitting** will be permitted in the Lecture or other rooms or Laboratories of the school.

2. Students will be held responsible for any wilful or careless injury to the property of the school, and be required to make good any such injury.

3. In the Infirmary, patients will be assigned to students in rotation, precedence being given in the early part of the Session to the students of the Senior Class. No patient shall be assigned to any student until he has satisfied the Chief of the Infirmary Staff that he has provided himself with the necessary instruments and appliances.

4. Students are required to attend promptly to every patient assigned to them, to be punctual in their appointments, kind and courteous in their manner, and to complete the prescribed operations without unnecessary delay. Any failure in these respects will render the student liable to be struck off the roll of the Infirmary operators.

5. No student shall, while in attendance at this school, engage in practice for his own pecuniary benefit, either in the Infirmary or elsewhere; nor shall he perform any dental operations elsewhere than in the College or office of his preceptor. Violation of this rule will subject the offender to immediate suspension from all the privileges of the school.

6. When clear evidence is obtained that a student has dishonestly

appropriated any property belonging to the College, members of the staff or a fellow-student, the Dean may, in his discretion, suspend the offender from the privileges of the school.

7. The Faculty Council is authorized to enforce the foregoing rules by the imposition of fines, and in cases of persistent violation the student may be suspended, and the case reported to the Board of Directors.

REQUIREMENTS FOR GRADUATION AS L.D.S., ONTARIO.

To be of the full age of twenty-one years.

To be of good moral character.

To have complied with the regulations of the Royal College of Dental Surgeons respecting Matriculation.

To have attended four full Courses of Lectures in the School of Dentistry of the R.C.D.S., except in case of students who have been admitted to advanced standing from other Colleges or Universities.

To have completed all practical work in accordance with the rules and regulations of the School, paid all fees, filed the required application and declaration and passed satisfactorily all examinations prescribed by the Board of Directors.

NATIONAL ASSOCIATION OF DENTAL FACULTIES.

The Royal College of Dental Surgeons is a member of this Association, and will keep the Curriculum in all respects up to its fullest requirements.

TEXT BOOKS.

Physics.—Millikan and Gale, A First Course in Physics.....	\$1 25
Dental Anatomy.—Black's Dental Anatomy.....	2 50
Comparative Dental Anatomy.—Underwood's Comparative Odontology	2 50
Histology.—Bailey's Text-Book of Histology.....	2 50
Prosthetic Dentistry.—American Text-Book of Prosthetic Den- tistry (Turner)	6 00
Anatomy.—Gray's or Cunningham's	5 50
Chemistry.—Remsen's Inorganic	
Orthodontia.—Orthodontia, by H. A. Pullen.....	
Metallurgy.—Hodgens' Metallurgy	2 50
Anaesthesia.—Lake's Anaesthesia and Dental Surgery.....	net 2 10
Operative Dentistry.—Johnson's Operative Dentistry, Edition of 1910	5 00
Dental Pathology.—Burchard's and Inglis	3 00
General Pathology.—Kirke's Physiology	3 00
Materia Medical and Pharmacology.—Buckley's Materia Medica and Therapeutics	2 50
Crown and Bridge Work.—Goslee	5 00
American Pocket Medical Dictionary	1 00

BOOKS USEFUL FOR REFERENCE.

Stedman's Medical Dictionary.....	\$4 50
"Prinz Dental Material and Therapeutics".....	2 50

Orthodontics, by -Dr. B. E. Licher; American Text-Book of Operative Dentistry, Kirk—New Edition; G. V. Black's Operative Dentistry, two volumes; Gorgas' Dental Medicine; Long's Mat. Med. and Therapeutics; Burchard's Pathology and Therapeutics; Marshall's Principles and Practice of Operative Dentistry; Harris' Dental and Medical Dictionary; Talbot's Irregularity of the Teeth; Angle's Treatment of Malocclusion and Fractures of the Maxillae; Guilford's Administration of Nitrous Oxide; Weisse's Practical Human Anatomy; Foster's Physiology; Wilson's or Roscoe's Chemistry; Mitchell's Dental Chemistry; Garretson's Surgery; Evans' Crown and Bridge Work; American System of Dentistry; Essig's Metallurgy; Manual of Dental Metallurgy, E. A. Smith; Anatomy and Histology of the Human Mouth and Teeth, I. N. Bromell; The Mycology of the Mouth, Goadby; Notes Upon the Treatment and Filling of Teeth, Grayston; Dental Histology, Hopewell Smith; Comparative Anatomy, Underwood; The Irregularities of the Teeth, Talbot; The Filling of Teeth with Porcelain, W. W. Brock; Principles and Practice of Crowning Teeth, H. J. Goslee; Administration of Nitrous Oxide and Oxygen, Hewitt; Anaesthetics and Their Administration, Hewitt; Anaesthetics, De Ford; Success in Dental Practice, Johnson; Methods of Filling Teeth, Ottolengui; Oral Deformities, Kingsley; Luke's Anaesthesia in Dental Surgery; Bohm and Von Daordoff's Histology; American Illustrated Medical Dictionary; Dental Electricity, Custer. In all cases the latest editions should be purchased.

Those recommended for purchase may be obtained through any of the Dental Depots in Toronto, and should be ordered some time before the opening of the Session.

By resolution of the Board of Directors, students will not be admitted to the classes in Operative and Prosthetic Dentistry until they have provided themselves with suitable text-books in these subjects. It is strongly advised that these works be procured by Freshmen at the commencement of the term.

FEES.

Matriculation Fee, payable at the time of Matriculation to the Secretary	\$5 00
For making good unnecessary injury or loss to the property of the College, payable to Dr. Seecombe before admission to Lectures (this covers Laboratory Fees)	3 00
For Lectures each Winter Session, payable at the opening of the Session to Dr. Seecombe	130 00
To all students registering in person not later than Oct. 4th the fee will be	125 00
See Resolution, page 14.	

For Lectures; Candidates for L.D.S. (Citizens of Ontario), taking one Session only, payable to Dr. Seecombe.....	250 00
Students required to take the Session over will pay half the fee	62 50
Practical Anatomy, payable to the Bursar of the University of Toronto (on presentation to the Dean of a certificate of having dissected two parts, \$10 of this will be refunded). ..	20 00
Senior; for Hospital Surgical Clinics, payable to Dr. Seecombe.	3 00
For each Annual Examination, payable to the Treasurer of Board or his Deputy, on or before April 1st.....	10 00
For Final Examinations for those who have paid for three An- nual, payable to the Treasurer of the Board or his Deputy, on or before April 1st.....	10 00
For Final Examinations for those who have paid for two An- nual, payable to the Treasurer of the Board or his Deputy, on or before April 1st.....	20 00
For Final Examination to those who have paid for one Annual, payable to the Treasurer of the Board or his Deputy, on or before April 1st	30 00
For Final Examination for L.D.S. for those who have paid for no Annual Examinations, payable to the Treasurer of the Board or his Deputy, on or before April 1st.....	40 00
For Supplemental Examinations for each paper (the total not to exceed the regular examination fee for one year), pay- able by September 10th, to the Secretary.....	5 00
For examination for M.D.S., payable to the Secretary of the Board, February 1st	20 00
Class Fee—admitting to privileges of all the student organi- zations of the School—payable at first of term, to Dr. Seecombe	3 00

The following Extract from the Minutes of the Board of Directors will sufficiently explain the second of the above items:

Resolved: That every student at the commencement of each Session shall pay to the Superintendent at the College a deposit of \$3 to form a fund from which all unnecessary injury or loss to the property of the College during the Session shall be made good, providing the perpetrator of the injury cannot be detected. Any balance remaining shall be returned to the contributors at the close of the Session; if, however, any fine imposed on any student is unpaid, the amount shall be deducted from his portion.

All fees for instruction are payable promptly, at the commencement of the Session.

For University fees for D.D.S., see page 43.

ATHLETICS.

By affiliation with the University Athletic Association all the events of the "Varsity Games" are open to our students.

The officers of the various athletic clubs in the College hope that all intending students who have at home been interested in athletics will keep well in training, so that the good record of the R.C.D.S. may be maintained.

Last Session in all the "Inter-Faculty" matches, the R.C.D.S. team made a good showing, and got into the semi-finals in two matches, but failed to land any championships.

To encourage the students in this direction, the Directors have made a grant to the Executive Committee of \$100.

SOCIAL ENTERTAINMENT.

The Assembly Hall of the College, with its beautifully polished oak floor, the convenient adjoining rooms, and the facilities for serving light refreshments, offer opportunities for frequent social gatherings, as well as for the annual "At Home."

To assist the annual social function, the Directors have made a grant to the Class Committee of \$50. This is available only of 50 per cent. of the entire class obtain tickets and take part in the function.

PHOTOGRAPHIC ROOM.

An X-Ray apparatus forms part of the equipment, and is at the disposal of any student who desires a skyograph for purposes of diagnosis. The instrument is operated by Dr. C. V. Wallace.

LIBRARY.

The students have the use of a Library of over 700 volumes, nearly 600 of which are bound volumes of the leading dental journals, many of the sets being complete from the first number. A card index of these journals has been made, comprising both authors and subjects, so that anything of interest which has appeared in the important dental journals for the past 50 years can be readily referred to.

PUBLIC LIBRARY.

The Toronto Public Library is in the same block as the College, and all its privileges are open to the students on compliance with its regulations.

Y. M. C. A.

There is connected with the College a Young Men's Christian Association, supported by \$25 from the Board, and also by Faculty and student subscriptions. Added interest has been aroused by the group Bible and Mission Study system. During the opening days of the Session the Committee will assist the new students in every way possible. All students are requested to call at the office of the University Y.M.C.A. and obtain a Dental College handbook. Information regarding rooms and board will also be given if needed.

ROYAL DENTAL SOCIETY.

The Students' Dental Society is carried on by themselves. It

meets at stated times, to read and discuss papers on dental subjects. All students are eligible for membership.

STUDENTS' PARLIAMENT.

As the name might suggest, is a literary and debating society for the discussion of non-professional subjects, and the study and practice of methods of conducting meetings for the transaction of business.

ORCHESTRA.

The students have organized an Orchestra, which it is hoped will be continued from year to year. Students who play wind or string instruments are earnestly requested to bring them with them. Piano and good facilities for practice.



STUDENTS IN ATTENDANCE SESSION 1912-13.

Freshman Class.

Aljoe, Robert Harold	Grant, Charles Lynn	Musgrove, R o b e r t
Anderson, Roy Melville	Harriman, Lloyd Eugene	George Boyd
Arnet, Harvey Chetwin	Holmes, Edward W.	McBride, Earle Stanley
Berry, Emerson George	Holmes, Wendell	McCartney, Cyril Fallis
Bier, E. Roy	Thomas	McDonnell, Hugh Ger-
Boyd, Dalton Madill	Holt, Thomas F.	ald
Boyd, William Ernest	Hughes, Sidney James	McLaurin, Lloyd Drake
Bracken, Bonar M.	Humphrey, Fred Emerson	McLenaghan, Nathan-
Brown, John Douglas	James, Howard	iel Bowland
Canning, Frank Wal-	Jamieson, Ernest Fletcher	Perlman, Samuel
lace	Kennedy, Joseph A.	Pilkey, John Glenney
Campbell, Thomas Donald	Kenney, Eber Samuel	Plunkett, J. Allan
Clark, Edwin Harrison	James	Reid, James Henry
Coates, John Warren	Kinzie, Dillman Lav-	Robertson, Charles
Conway, Harry R.	ven	James
Craig, John Joshua	Liggett, W. Cecil	Scott, Harold
Crockett, John Roland	Livett, John Chatteris	Siegel, David Iser
Davidovich, Harry	Lymburner, Willis	Slater, William
Dores, James Em-	Chauncey	Smith, Leonard Stan-
manuel Eugene	Mackay, Wililam Mor-	ley
Eaid, Bruce E.	ton	Smith, Harry Lyle
Garvin, Fred George	McMillan, Gerald Roy	Spafford, Fred
Gibson, Geo. Franklin		Steele, Arthur C.
Godfrey, Richard John-		Taylor, William John
ston		Wing, Ross Hamilton

Sophomore Class.

*Alford, Harry Franklin	Johnston, Miss B. Margaret	Price, Roland Fennel
*Allen, George Arthur	Kenney, Arthur Allan	Priestman, Joseph
*Arbuckle, Jno. Alex. Chambers	Blair	Reath, Francis Edward
Atkey, Richmond Henry	Lawson, Fred James	*Richardson, Harold
Atkins, Joseph Henry	Leggo, Ayton Richay	Kerr
Atkinson, Russell	*Leyh, George F., Jr.	Roberts, James Ger-
Atkinson, Garnet S.	*Lewis, Frederic	shom
Baird, W. Forbes	Liberty, Norman Dea-	Robinson, Harvey J.
Beaton, Blake Byron	mer	Donaldson
Black, Herbert Ferguson Blair	Lough, Albert Gordon	Sawyers, Walter Lind-
Boyle, Edward C.	MacDonald, Wm. Wag-	say
Britton, Garnet Percy	ner	*Sloan, O. H.
Cooper, Wm. James	*MacDonald, James A.	Smockum, Stewart
Coupal, Joseph Theodore	MacNevin, Wm. Gordon	Stewart, John Alexan-
Eagan, James Alphon-	*McCarten, Thos. Glo-	der
sus	ver	Stitt, Howard
*Goodhand, H e n r y	McClellan, Herbert Ar-	*Teich, Joseph
Charles	nold	Thompson, Harold Aik-
Hammell, Donald Henry	*McCuaig, Alexander	ens
Henderson, Hugh Ken-	McDonald, James Will-	Thompson, James El-
neth	iam	mer
Hinds, Arthur Oswald	McGrory, Francis Ste-	Tucker, Thomas Stuart
Hurst, Albert Reginald	phen	Walsh, James Leonard
*Johnson, Wallace Mil-	*McPhee, Silvanus	*Washburn, Bert Law-
bert	Prophet	rence
	*Moffatt, J.	*Weir, William Wilfred
	Nicholson, Miss May	*Williamson, Franklin
	O'Brien, James F.	Milton
	Parker, Milton George	Wright, Frank James
		Wright, Hedley Vicars
		*Zinn, Harry

*Special Students.

Junior Class.

Ante, Irvin Henry	Fraser, Finlay Cecil	*Rutledge, Sherman
*Bell, Walter I.	Fraser, Grant	*Schwalm, Harvey Val- ency
Bailey, Norman Stan- ley	Fuller, Earl West	Scott, John Kay
Boyle, Lawrence Fran- cis	Gardiner, Bertram R.	Sebben, John Fulton
Box, Harold Keith	Girvin, John Scott	Sinclair, Alfred Victor
Bricker, Joseph Ster- ling	Higley, Clarence Ed- ward	Sipes, Allen John
Campbell, Edwin Har- old	Hill, Arthur Norman	Soules, Cecil
Chapin, M.D.; C. Gar- field	Hollingshead, Thomas George	Spieres, Frank S.
Chartrand, Harvey Ar- istide	*Holmes, Henry Edward Arthur	Stevens, Wesley Dick- inson
Clarke, Harold James	Ionson, Sidney S.	Stewart, Harry Allen
Coveyduc, George	*Kelly, John Isadore	*Stewart, Herbert Rus- sell
Duff, John Henry	*Knight, Frank	Sutherland, Donald John
Elliott, William Stod- dart	*Leonard, Leo Dennis	Thornton, Laurence H.
Farrell, Harold	Norman, Edward	Ward, Roy George
Fletcher, Cyrus Mehr- ing	O'Brien, Chester Raph- ael	Watson, Peter James
	*Pattison, Cyril La Verne	White, Arthur Clendon
	Roos, Edward Aaron	Zimmerman, George

*Special Students.

Senior Class.

Aiken, John Bolton	Johnson, Kenneth Mal- colm	Parkin, Maxwell Rich- ard
Allan, James Christie	Lehman, Edgar John	Pinard, Joseph Victor
Allison, George Feilde	Leatherdale, William Boyd	Pivnick, B.A.Sc., Mau- rice
Armstrong, Herbert Henwood	Lumsden, Joseph How- ard	Purdon, Carlisle
Brown, Douglas Land- seer	Minns, Clarence Ross	Reynolds, Jack Whea- ton
Connolly, Gerald Vin- cent	Morgan, Walter E.	Robertson Gordon Isaac
Crysler, Percy Elgin	Morton, George Victor	Rutherford, Morville Wm.
Cunningham, D.D.S., Hugh	MacKay, L.D.S. (Glas- gow), John Montgom- ery	Ryerse, Miss Lulu Maud
Davis, D.D.S., Ralsey Clark	MacPherson, Alexander D.	Schweitzer, Herbert Millo
Dean, John Albert	McCarten, Daniel Alex.	Staples, Richard Chas. Herman
Dixon, John Maxwell	McEwen, Wm. James	Tindale, Merton Clair
Dolson, Wilbur John McLaren	McGregor, Edward Franklin	Trelford, Wm. Glenn
Doyle, John Richard	McKay, Donald Alfred Pringle	Van der Voort, Carl Edgerton
Fuller, William James	McLaughlin, Wilbur Hamilton	Wilcox, George Allen
Godwin, Lloyd Stafford	McLean, Duncan Rob- ert	Wiltze, John Harold
Harris, George Wesley		Winn, Nile Hughes
Haynes, Wesley Thos.		Zinn, Sylvester Herbert
Hughes, William Elijah		
Joyce, Charles Maurice		

PASSED SUPPLEMENTAL EXAMINATION FOR L.D.S., 1912.

Canning, O. W.	Howe, E. J.	Regan, F. N.
Detlor, B.A., Calvin A.	McKay, H. J.	Smale, F. W.

PASSED SUPPLEMENTAL EXAMINATION ON TERM WORK,
OR IN SEPTEMBER, 1912, AND MARCH, 1913.

COMPLETED JUNIOR YEAR.

Allison
Crysler
Dolson

Doyle
Hughes

Winn
Rutherford

PASSED IN PHARMACOLOGY.

Pinard

PASSED IN BACTERIOLOGY.

Miss Ryerse

COMPLETED SOPHOMORE YEAR.

Armstrong
Farrell

Duff
Roos

Dewar

PASSED IN MATERIA MEDICA.

Holmes

Stewart, H. R.

PASSED IN OPERATIVE DENTISTRY AND PROSTHETIC
DENTISTRY.

Holmes

PASSED IN PHYSIOLOGY.

Stewart, H. R.

Knight

Girvin

PASSED IN ANATOMY.

Morgan

COMPLETED FRESHMAN YEAR.

Alford
Atkinson, G. S.
Baird
McDonald, W. W.
Price
Sloan

Grigg
Washburn
Knight
White
Lewis
Hinds

Leyh
Williamson
Macdonald, J. A.
Morgan
Bailey
Miss Johnstone

PASSED IN ANATOMY.

Allen
Lewis

McPhee
Goodhand

Eagan
Hurst

PASSED IN CHEMISTRY.

Eagan

Richardson

PASSED IN HISTOLOGY.

McPhee

PASSED IN PHYSICS.

Richardson

Allen

ANNUAL EXAMINATION, APRIL, 1913.

PASSED EXAMINATION FOR M.D.S.

James H. Kelsey, D.D.S., L.D.S., Erie, Pa.

PASSED FINAL EXAMINATION FOR L.D.S., APRIL, 1913.

The names are in order of standing in the class.

Minns, C. R.	Haynes, W. T.	Connolly, G. V.
McLaughlin, W. H.	Staples, R. C. H.	Dean, J. A.
Lumsden, J. H.	Rutherford, M. W.	{ Harris, G. W.
Johnson, K. M.	Davis, R. C.	{ McGregor, E. F.
Maspherson, A. D.	McEwen, W. J.	Winn, N. H.
Robertson, G. I.	McLean, D. R.	Parkin, M. R.
Cunningham, H.	Collins, J. P.	*Van der Voort, C. E.
Reynolds, J. W.	Fuller, W. J.	Pivnick, B.A.Sc., M.
Purdon, Carlisle	{ Armstrong, H. H.	Shannon, S. J.
Waldron, M.B., C. W.	{ McCarten, D. A.	McKay, J. M.
Brown, D. L.	- Leatherdale, W. B.	Aiken, J. B.
Joyce, C. M.	Godwin, L. S.	Allison, G. F.
{ Zinn, S. H.	Morton, G. V.	*Wiltse, J. H.
{ Tindale, M. C.	Wilcox, G. A.	Pinard, J. V.
Allen, J. C.	Schweitzer, H. M.	Cryslor, P. E.
Dixon, J. M.	Lehman, E. J.	*Ryerse, Lulu M.
{ Doyle, J. R.	McKay, D. A. P.	Hughes, W. E.
{ Trelford, W. G.	Dolson, W. J. McL.	Fowler, C. H.

*Completed Junior Year also.

TO TAKE FURTHER EXAMINATION.

Chemistry.

W. E. Morgan

PASSED FRESHMAN YEAR.

The names are in the order of standing in the class.

Clark, E. H.	Algoe, R. H.	Scott, H.
Humphrey, F. E.	McMillan, G. R.	Holt, T. F.
Gibson, G. F.	McDonnell, H. G.	Hughes, S. J.
Smith, H. L.	{ Boyd, D. M.	Jamieson, E. F.
Godfrey, R. J.	{ Conway, H. R.	Braken, B. M.
McLaurin, L. D.	Bier, E. R.	Anderson, R. M.
Arnet, H. C.	Steele, A. C.	Grant, C. L.
Holmes, W. T.	Craig, J. J.	{ Dore, J. E. E.
James, H.	Berry, E. G.	{ Eaid, B. E.
Taylor, W. J.	Liggett, W. C.	Perlman, S.
Livett, J. C.	Kennedy, J. A.	Kinzie, D. L.
Slater, Wm.	McCartney, C. F.	Harriman, L. E.
{ Lymburner, W. C.	*Davidovich, H.	Pilkey, J. G.
{ McLenaghan, N. B.	{ Canning, F. W.	Boyd, W. E.
Garvin, F. G.	{ Musgrove, R. G. B.	Goodhand, H. C.

*Granted Aegrotat Standing in Physics.

Passed Anatomy

Richardson, H. K.

TO TAKE FURTHER EXAMINATION.

Histology.

Crockett, J. R.	Plunkett, J. A.	Richardson, H. K.
McBride, E. S.	Smith, L. S.	Eagan
		Halladay

Chemistry.

Brown, J. D.	Siegel, D. I.	Hurst
Crockett, J. R.	Wing, R. H.	McPhee
Plunkett, J. A.	Brunet	Allen
Reid, J. H.		

Anatomy.

Campbell, T. D.	Holmes, E. W.	Brunet
Coates, J. W.	McBride, E. S.	Halladay

Physics.

Crockett, J. R.	Brunet
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Prosthetic Technic.

Brunet	Halladay
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Dental Anatomy and Comparative Dental Anatomy.

Holmes, E. W.	Wing, R. H.
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Write Whole Examination.

Kenney, E. S. J.	Robertson, C. J.	Spafford, F.
MacKay, W. M.		

PASSED SOPHOMORE YEAR.

The names are in the order of standing in the class.

Stewart, J. A.	Wright, H. V.	Lough, A. G.
Atkins, J. H.	Stitt, H.	McCarter, T. G.
Leggo, A. R.	Wright, F. J.	Teich, J.
Thompson, H. A.	Priestman, J.	McQuaig, A.
Robinson, H. J. D.	Atkey, R. H.	Johnstone, Miss B. M.
Kenney, A. A. B.	Baird, W. F.	Boyle, E. C.
Lawson, F. J.	Cooper, W. J.	Wier, W. W.
Atkinson, R.	Smockum, S.	Washburn, B. L.
Thompson, J. E.	Walsh, J. L.	MacNeven, W. G.
Robertis, J. G.	Beaton, B. B.	Liberty, N. D.
Henderson, H. K.	Hammell, D. H.	Nicholson, May
Britton, G. P.	Sawyers, W. L.	O'Brien, J. F.
McDonald, J. W.	Parker, M. G.	MacDonald, W. W.
Tucker, T. S.	Coupal, J. T.	Grigg, W. G.
Reath, F. E.	Lewis, F.	Norman, E.

TO TAKE FURTHER EXAMINATIONS.

Chemistry Paper.

Alford, H. F.	MacDonald, J. A.	McKay, E. R.
Allen, G. A.	McClellan, H. A.	Morgan, W. E.
*Arbuckle, J. A. C.	McGrory, F. S.	Elliott
Atkinson, G. S.	McPhee, S. P.	Girvin
Black, H. F. B.	Richardson, H. K.	Ionsen
Eagan, J. A.	Sloan, O. H.	Knight
Goodhand, H. C.	Williamson, F. M.	Rutledge
Hinds, A. O.	Zinn, H.	H. R. Stewart
Hurst, A. R.	White, A. C.	White
Johnson, W. M.	Holmes, H. E. A.	Stevens
Leyh, C. F.		

Physiology.

Alford, H. F.	Leyh, G. F.	Sloan, O. H.
Goodhand, H. C.	MacDonald, J. A.	Williamson, F. M.
Hinds, A. O.	Price, R. F.	Holmes, H. E. A.
Hurst, A. R.	Richardson, H. K.	McLaughlin

Anatomy.

Allen, G. A.	Sloan, O. H.	Knight,
Black, H. F. B.	Zinn, H.	White
Goodhand, H. C.	Holmes, H. E. A.	McLaughlin
Richardson, H. K.		

Materia Medica.

MacDonald, J. A.	McLaughlin
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†Laboratory and Practical Examination.

*Prevented by illness from writing.

PASSED JUNIOR YEAR.

The names are in the order of standing in the class.

Sutherland, D. J.	Gardiner, B. R.	Campbell, E. H.
Zimmerman, G.	Ante, J. H.	Fraser, G.
Box, H. K.	Sebben, J. F.	(Fletcher, C. M.
Fuller, E. W.	Pattison, C. L. V.	(Rutledge, S.
Stewart, H. A.	Stevens, W. D.	Schwalm, H. V.
Spieres, F. S.	Roos, E. A.	Ward, R. G.
Fraser, F. C.	Thornton, L. H.	Hollingshead, T. G.
Bricker, J. S.	Chapin, C. G.	Scott, J. K.
Hill, A. N.	Ionson, S. S.	Higley, C. E.
Kelly, J. I.	Farrell, H.	Soules, C.
(Chartrand, H. A.	Leonard, L. D.	White, A. C.
Sinclair, A. V.	Elliott, W. S.	O'Brien, C. R.
(Watson, P. J.	Clarke, H. J.	
Boyle, L. F.	Sipes, A. J.	

TO TAKE FURTHER EXAMINATIONS.

Physiology.

Coveydue, G.	Knight, F.	Bailey, N. S.
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Metallurgy.

Coveydue, G.	Stewart, H. R.	Sutton, D. P.
Holmes, H. E. A.	McKay, E. R.	

Prosthetic Dentistry.

Duff, J. H.	Knight, F.	Stewart, H. R.
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Operative Dentistry.

Girvin, J. S.	Norman, E.
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Pharmacology.

Holmes, H. E. A.

Bacteriology.

Norman, E.

SCHOOL OF DENTISTRY OF THE Royal College of Dental Surgeons OF ONTARIO

Methods of Instruction.

The work in the several departments is planned with reference to that done in other departments, and care is taken that the whole shall be so correlated, and the subjects follow each other in such sequence that as far as possible the student, in taking up a new subject, will find himself prepared by previous work done in the same, or in another, department.

OPERATIVE DENTISTRY AND DENTAL PATHOLOGY.

A. E. Webster, L.D.S., D.D.S., M.D., Professor.

SOPHOMORE YEAR.

In the Sophomore Year, the Technique Course in Operative Dentistry is begun, and includes the treatment in extracted teeth of exposed and putrescent pulps, the treatment and preparation of root canals and the filling of the same; the preparation of cavities and the proper introduction of the several filling materials. Students are taught the management of patients (their fellow-students acting as patients), the placing of the rubber dam, cleansing of the teeth, adjusting the operating chair, the use of napkins, sterilizers, care and sharpening of instruments, etc. During the latter part of the term Sophomores are admitted to the Infirmary as assistants to Senior students. In this year is commenced the didactic instruction in the lecture-room. After a review of the embryology of the teeth, the process of the first and second dentition will be discussed and the pathological conditions which may be associated with them.

The causes, history and progress of dental caries will be carefully studied, ample time will be given to the various means of combating the disease—Prophylaxis, instruction to patients, medicinal treatment, local and general, and filling.

JUNIOR YEAR.

In the Junior Year the didactic teaching of Operative Dentistry will be continued through the Session, and will include a fuller discussion of the preparation of cavities, the intelligent selection and proper introduction of filling materials, the diagnosis and treatment of the various pathological conditions of the teeth and associate parts, the proper care of the teeth and mouth, etc.

A technique course will be begun at the opening of the Session which will include the treatment and management of Dental caries and all the Pathological conditions of the mouth which have their origin in the teeth. The preparation of large cavities in pulpless teeth, and the proper use of posts for the retention of fillings. Much time will be given to the preparation of cavities for gold and porcelain inlays. In this course each student will be expected to prepare at

least twenty cavities and fill them with gold and porcelain inlays; he will also receive a full course of lectures on porcelain art, and the place and use of silicate cements.

SENIOR YEAR.

In the Senior Year a course of lectures will be delivered in the Autumn term on Dental Pathology, and a careful review of the finer points in Operative procedures. Special attention will be given to the examination of patients and the means of arriving at a diagnosis. Such cases in the Infirmary as have a special interest, or are rarely met with, will be presented for the benefit of the whole class.

In the Spring Term special attention will be directed towards the management of a dental practice, the use and care of dental equipment, the keeping of dental records, and the training of a dental assistant, in short, a full discussion of the science and practice of Operative Dentistry, Dental Pathology and Therapeutics.

Besides the didactic course, there will be a course in experimental Operative Dentistry, which will include the making and testing of various filling materials, the best methods of manipulation, their expansion or contraction, strength, solubility, permeable to moisture or bacteria. Tests will be made of value of well-known therapeutic agents. The entire time during the Senior Year will be devoted to working out in practice in the Infirmary the didactic and demonstrative teaching of the department.

The Infirmary practice will be so arranged as to give to students an opportunity of becoming acquainted with the diagnosis and surgical treatment of the diseases of the human teeth and mouth.

The Bacteriology and Pathological Laboratories will be open to him to assist him in the study of the diseased conditions which come under his care.

Opportunity will be given for students so disposed to do original research work in connection with any department of the Infirmary practice. Special attention will be given, in this year, to porcelain and gold inlays, difficult cases and treatment, orthodontia and management of patients and practice. For these purposes an abundance of clinical material is always available, and a competent corps of demonstrators will be in attendance.

PROSTHETIC DENTISTRY.

W. E. Cummer, L.D.S., D.D.S., Professor.

FRESHMAN YEAR.

Lectures.

The instruction in this department, both in the lecture room and the laboratory, begins in the Freshman Year, and is continued throughout the whole four sessions.

Lectures in Prosthetic Dentistry, in the Freshman Year, open with introductory lectures, setting forth the character of the subject and

a general exposition of the principle governing, and conditions requiring attention, in Prosthetic Dental restorations. From that the instruction becomes more specific, including the preparation, properties, and proper handling, of the various substances used in the laboratory, the principles underlying the construction of dentures on plastic bases, and the construction of the elementary forms of metallic bases, as well as the various forms of retaining devices. The course is designed in such a manner as to cover the principles involved in the most-frequently-met-with forms of artificial dentures as a technique procedure.

Laboratory.

In the laboratory the professor and his assistant will demonstrate the taking of impressions, construction of models, the arranging and articulating of full and partial dentures, waxing, flasking, packing, vulcanizing and finishing artificial dentures on a vulcanite base. This will be followed by instruction in the construction of metal casts and dies, the swaging of metal bases, the proper annealing of the several metals, the use of the blow-pipe, simpler details of soldering, etc. The plan will be followed through each year as far as possible of following principles set forth in lectures with practical application of such principles by the student in the laboratory.

SOPHOMORE YEAR.

Lectures.

Introductory lectures in Dental Prosthesis in the Sophomore Year will consist of a review of the normal structures found in, and functions carried on in the mouth, in which the student is concerned in replacing lost teeth; conditions leading up to the necessity for the removal of natural teeth, and the changes taking place in structure and functions after such removal has taken place. Following on this the general procedure in the making of a denture for a patient is outlined under the headings of Examination of the Mouth, Impression, Taking of "Bite," Trying In and Insertion, sufficient to give interest to the student in technique work following the lectures. The course also includes instructions in advanced metal work, special attachments, etc.

Laboratory.

Following this series of lectures, a course in technique has been prepared, in which the student works out for himself in the laboratory the principles set forth in the lectures. This includes advanced work in soldering and swaging, technique of lining plaster matrices for vulcanite work with tin foil, including instructions in the necessary carving representing the gum tissues, rugae, etc. Also an exercise in the laboratory method used in developing the compensating curves of the teeth in the full upper and lower dentures, in accordance with the inclination of the condyle path or anatomic articulation, so called.

JUNIOR YEAR.

Lectures.

Lectures in Prosthetic Dentistry in the third year are primarily designed to utilize the instructions of previous years, both didactic and practical, into the discussion of actual methods of practice in dealing with patients. Special attention is given to the designing of the denture as a piece of mechanism, including selection of retention, distribution of stresses, selection of base, etc.:—The study of different facial types, and preservation of harmony in artificial substitutes in form, color and arrangement, etc. A complete exposition of the principles underlying the so-called system of anatomic articulation of dentures is given in this year, and the instruction is designed to be of maximum benefit to students upon their entrance to the infirmary, with its attendant privilege in constructing prosthetic appliances for actual patients.

Laboratory.

The Laboratory or practical work consists chiefly in an exercise in advanced Anatomic Articulation, continuous gum, and with practical work for patients in Infirmary.

SENIOR YEAR.

Lectures.

Lectures in Senior Year are devoted entirely to methods in practice, including discussions of special cases present in Infirmary; discussions of newer methods occurring since the beginning of the Student's course. Suggestions designed especially for students about to enter practice will be offered, including management of patients, assistants, laboratory arrangements, special devices, etc., etc. Also special instructions in apparatus designed to restore losses in hard and soft palate, lip, nose, etc., usually grouped under the headings of vela and obturators.

Laboratory.

Practical work in this year consists in the work arising from Infirmary practice, Laboratory instructions on new methods, and embracing a course of instructions of special classes of restorations, known as vela and obturators, mentioned in foregoing.

CROWN AND BRIDGE WORK

A. A. Stewart, L.D.S., D.D.S., Professor.

This important branch of modern dentistry is taught during the second, third and fourth years of the course, both by lectures and in the Laboratories.

In the second year a course of Lectures is given, covering the principles underlying the subject, the advantages and disadvantages of such methods of restoration, the preparation of roots and natural teeth preparatory to inserting crowns and bridges, the material to be used, the making of single crowns, and the assembling and soldering of the parts of which a bridge is made up. In the third year porcelain crown and bridge work is taught.

The lecture course for this year covers the application of porcelain to crown and bridge work; the best methods of using "ready to wear" crowns; the use of inlays as abutments; removable bridge work, and the use of the various attachments in connection with crowns and saddle bridges or partial plates.

In the Laboratory each student will be required to make the skeleton work for a porcelain bridge and two porcelain crowns; and a piece of bridge work for a case, supplied by the professor in charge. This piece is to be made entirely on the student's own responsibility, and without help from professor or demonstrator.

In addition, the casting of bases to "ready to wear" crowns and the application of the various attachments will be practically carried out.

In the fourth year, as far as possible, the work will be done for patients in the Infirmary.

The Lecture course will include the many variations from the standard principles taught in the two preceding years; the results that may be reasonably be expected of operations in this field and of the dangers to be guarded against.

The best methods of repairing crowns and bridges will be discussed, and the important work of finishing and cementing will be presented.

In the Laboratory the work will be done for the Infirmary, and the technic of the more difficult and delicate operations will be demonstrated by the professor in charge and carried out individually by the students.

DENTAL CERAMICS.

J. W. Coram, L.D.S., D.D.S., Professor.

The course consists of five lectures on the construction of Porcelain Inlays, including formation of matrix, application of porcelain to matrix, fusing and setting in cavity. Also application of porcelain to bridge work and to continuous gum dentures. Clinical instruction is given in the Infirmary for three days each week during entire session.

DENTAL ANATOMY AND COMPARATIVE DENTAL ANATOMY.

W. H. Doherty, L.D.S., D.D.S., Professor.

The course in these subjects is completed in the Freshman Year, and is under the personal direction of the professor.

The course in **Dental Anatomy** includes the study of the buccal cavity and contents from a dental standpoint, and will include the study of the forms of the various teeth, temporary and permanent; the processes of eruption, absorption and calcification; the attachment of the teeth and their relation to the other tissues of the mouth; the arrangement of the teeth; the dental tissues; the location, size and form of the pulp chambers and root canals, etc., etc., etc.

In the Laboratory the student will model in clay one or more of each class of teeth, enlarged five times. He will then carve a number

of teeth in plaster, of the natural size, and, finally, carve in vegetable ivory, of the size of the average teeth, twenty-eight of the teeth which constitutes a human denture. These will be arranged in proper relation and mounted on flexible rubber bases, attached to an articulator, simulating as closely as possible the arrangement found in the mouth, and will be used in the remaining years as models upon which to perform the various operations in Operative and Prosthetic Technic, and for illustrating the movement of the teeth in Orthodontia.

Students are requested to bring with them as many extracted teeth as possible.

In Comparative Dental Anatomy the course is designed to round out the student's knowledge of human Dental Anatomy and to give him an intelligent view of the animal kingdom and its classifications, especially of the vertebrates, the different forms of teeth, tissue arrangement, and of the temporo mandibular joint in relation to food habits; the various methods of succession; the dental tissues from a comparative standpoint; the history of the changes from the simple to the complex forms of teeth, and the study in concise form of the dental armature of the various groups of vertebrate animals, etc.

MATERIA MEDICA AND PHARMACOLOGY.

Walter E. Willmott, L.D.S., D.D.S., Professor.

The course consists of thirty-five lectures, and is taken up in the Sophomore and Junior Years. The student is expected to become familiar with the various physical and chemical properties, the physiological and therapeutical action, of the chief drugs used in dentistry. Each student must be supplied with the prescribed text-book.

ELECTRO-THERAPEUTICS.

F. D. Price, L.D.S., D.D.S., Instructor.

The instructor will, in a few lectures, discuss electricity as a therapeutic agent, and its special adaptation to the treatment of a considerable number of dental lesions. The lectures will be illustrated by a very complete assortment of electro-dental appliances.

ORTHODONTIA.

G. G. Hume, L.D.S., D.D.S., Professor.

During the Junior Year students will receive instruction in this important subject. In didactic lectures the professor will discuss the etiology of irregularity of the teeth, the deformities caused by this condition, and its effect upon expression, mastication and articulation. The proper treatment of the several types, the physiology and mechanics of tooth movement, the dangers to be guarded against, and the results to be expected will be carefully considered. In the laboratory the construction of proper appliances will be demonstrated, and in the Infirmary students will take cases under the direction of a demonstrator.

ANESTHETICS AND EXTRACTING TEETH.

E. W. Paul, L.D.S., D.D.S., Lecturer and Instructor.

A. D. A. Mason, L.D.S., D.D.S., Hospital Clinician.

The course in **Anesthetics** will include a brief history of Anesthesia; the description and mode of action of nitrous oxide, nitrous oxide and oxygen; ethelchloride; somnoform; the choice of an Anesthetic for Dental Operations; conditions in which general Anesthetics are contra-indicated; method of administration of each; the possible accidents which may occur; the best means of avoiding them; the proper procedure when they do occur. An Anesthetic clinic will be given in the Extracting Room every Wednesday during the School Term.

Extraction.

In considering the preparation of the mouth for the reception of an artificial denture, the whole subject of extraction of teeth will be discussed at length, and will include the indications for extraction, a study of the roots of the teeth, their relation to the Alveolus, the selection of forceps, the proper direction in the application of force, the dangers to be avoided, and the possibility of excessive hemorrhage and best means of treating it, the preparation of the patient and the mouth for extensive extraction and the proper treatment of the mouth after the extraction. In this connection the use of local anesthetics will be considered, the dangers incident to their use pointed out, and the safest method of using them presented. The use of nitrous oxide in extracting will be taught. The use of this agent, as well as the hypodermic use of anesthetics, will be demonstrated in the extracting room. The students of the Junior and Senior Years have charge of the extracting room in rotation, and, under the direction of the instructor, perform all the operations for the removal of teeth and roots. Local anesthetics are used where deemed expedient. Clinic in extraction every morning at 11 o'clock.

HISTOLOGY.

Joseph S. Graham, M.B., M.R.C.S., Professor.

The course in **Histology** is given in the Freshman Year, and will include the study of the construction and the use of the microscope, the study of the cell structure and functions, studies of the elementary tissue and the more important tissue, the embryology of the teeth, and the minute study of the several tissues of the human teeth, the pericementum, the mucous membranes and soft tissues of the mouth. The students will be taught to prepare, stain, and mount sections for themselves.

BACTERIOLOGY.

Joseph S. Graham, M.B., M.R.C.S., Professor.

The course in **Bacteriology** is given in the Junior Year. The professor will discuss the principles of Bacteriology, the principal bacterial forms, their modes of reproduction, the diseases caused by

them, susceptibility and immunity. The subject of Primary Pathology will be briefly presented.

In the Laboratory Course the equipment includes culture ovens, sterilizers, and conveniences for making culture media. The practical instruction will include the preparation of culture media, planting and management of cultures, separation of mixed cultures; cultures from carious teeth, and putrescent pulps from practical cases in the Infirmary. Special attention will be given to the study of the bacteria of the oral cavity. In the Senior Year an extended course (didactic and practical), in general and special Pathology, will be given.

SURGERY AND MEDICINE.

A. Primrose, M.B., C.M., Edin.; M.R.C.S., Eng., Professor.

C. E. Ryerson, M.B., Assistant.

The course in Surgery is completed in the Senior Year. It will include lectures on Surgical Pathology, septic infection, inflammation, suppuration, the general principles of surgery, the treatment of wounds, necrosis, caries of bone, diseases of the antrum, ankylosis, dislocation, fractures, tumors, surgical affections of the lips, tongue, and mouth, hare lip, surgical treatment of cleft palate, etc.

It will also include a course of lectures and demonstrations in anesthesia; a course of lectures and demonstrations in physical diagnosis; lectures on etiology of diseases, disorders of nutrition and metabolism, anemia, fever, malaria, hygiene. Special attention will be given to the relation between a septic condition of the oral cavity and gastric, neurotic, and other functional disturbances, the symptomology of syphilis, and other important constitutional diseases as manifested in the oral cavity. Opportunity will be given the students to attend clinics at the General Hospital, under the direction of Dr. Primrose's Assistant.

ANATOMY.

W. T. Stuart, M.B., Professor.

The course in Anatomy extends through two years. In the Freshman Year the course is didactic, and includes a brief general statement of the growth and development of the body, the various tissues of which it is composed, and their relations to each other. As the course is for dental students only, special attention will be given to the head and neck, studying in the first year the osteology and myology of these parts. Bones will be provided by the College, and on payment of a deposit will be given out to the students. The lectures will be illustrated from the skeleton, and by charts and preparations. In the Sophomore Year the didactic course will be continued, and the study of blood vessels, nerves, glands, and other tissues of the parts will be carefully made. During this year the student will, in the dissecting room of the Medical Faculty of the University of Toronto, and under the personal instruction of the demonstrators in Anatomy, very carefully dissect one other part and the head and neck. All the arrangements of the dissecting room are of the latest and most com-

plete character. The Dental student does his dissecting under the most favorable conditions.

PHYSIOLOGY.

F. A. Clarkson, M.B., Professor.

The course in Physiology is continued through two years. In the Sophomore Year the professor will take up the general structure of the elementary tissues, the chemical composition of the body, the blood vessels, the blood and the circulation of the blood, the lung tissue and respiration. Attention will also be paid to secretion and excretion. In the Junior Year the student will study digestion, assimilation, nutrition, etc.; the structure of nerve tissue and enervation, muscular contraction and correlation of muscles.

The lectures will be illustrated by drawings, charts, and physiological apparatus.

PHYSICS.

J. C. McLennan, Ph.D., Professor.

In the Freshman Year the student will attend a course of lectures and practical experiments and demonstrations in Physics, including mechanics, hydrostatics, heat, electricity and magnetism. These will be given in the Physical Department of the University of Toronto, under the direction of Professor McLennan, the head of the Department. The extensive equipment of the University in the way of apparatus and appliances is available for illustration.

INORGANIC CHEMISTRY.

W. T. Stuart, M.B., Professor.

H. E. Klingner, L.D.S., D.D.S., Instructor.

The course in Chemistry is both theoretical and practical, and extends through the Freshman and Sophomore Years. In the first year the professor will discuss nomenclature, symbols, combining weights, quantivalence, the laws of combinations, the elements of inorganic chemistry, and the properties of the non-metals, and the most important metals. The lectures will be illustrated by suitable experiments. In the Second Year a fairly extensive Laboratory course in Inorganic Chemistry will be given.

ORGANIC CHEMISTRY AND PHYSIOLOGICAL CHEMISTRY.

H. S. Raper, D.Sc., M.B., Ch.B., Professor and Demonstrator.

This course will include the methods of analysis of organic substances and the preparation and properties of the various groups of "aliphatic" and "aromatic" compounds. Special attention will be given to those substances which are of importance in the metabolic processes of the body. The importance of the principal foodstuffs will be dealt with, and also the products produced from them by the fermentative action of mouth bacteria. The character and importance of saliva and the composition of the substances entering into tooth structure will be discussed. The course will also include a consideration of the qualitative examination of Urine.

METALLURGY.

H. E. Klingner, L.D.S., D.D.S., Professor and Demonstrator.

The course in this subject is both theoretical and practical, and consists of a series of ten lectures on the properties of metals; their combination with the non-metals; how they are melted, and the making of alloys and amalgams. The metals themselves are discussed as to their occurrence, reduction, properties, uses, analysis, etc.

The practical course is carried on in a special laboratory well equipped for the teaching of modern Metallurgy. It consists of refining by dry and wet methods, the making of alloys and metals for dental uses; and the quantitative analysis of alloys and solders by gravimetric and volumetric methods. It extends over a period of fifty hours.

DENTAL JURISPRUDENCE.

J. B. Willmott, M.D.S., D.D.S., Lecturer.

The Lecturer on Jurisprudence will discuss the special laws relating to Dentistry, their occasion and purpose. The responsibility of the dentist under these laws and under the common law, the position of the dentist as defendant in suits for damages, and as plaintiff in suits for fees, etc.

DENTAL HISTORY AND ETHICS.

G. M. Hermiston, M.A., L.D.S., D.D.S., Professor.

The Professor in History and Ethics will give a summary of the more prominent and important steps in the development of dentistry as a profession, and in Ethics will discuss the underlying principles of ethics, and their application to professional life, emphasizing proper ethical relations to other members of the profession and to patients.

CLINICAL DENTISTRY.

Dr. W. E. Willmott, Clinical Professor of Prosthetic Dentistry.

Dr. B. O. Fife, Dr. J. W. Coram, Clinical Professors of Operative Dentistry.

Five Instructors in Clinical Dentistry.—All operations in the Infirmary will be under the direction of the professors. The extensive clinic permits the frequent demonstration of all the usual operations in Operative and Prosthetic Dentistry. The student will be directed in the performance of these operations by the professors and instructors.

DENTAL ECONOMICS.

Wallace Seccombe, L.D.S., D.D.S., Professor.

A new subject to be commenced Session 1913-14.

This course has been established in view of the absence of Compulsory Indentureship and in order to provide the student with a knowledge of the practical management of a Dental Practice.

Lectures will embrace a consideration of the underlying principles of Economics and their application to the practise of Dentistry. The course will embrace, Practice Building, Business Relations between Dentist and Patient, Fees, Office Routine, Accounts, Records, Methods of Economy in Conduct of an Office, Citizenship, Investments, Conservation of Wealth and Energy, and General Office Management.



The University of Toronto

†CURRICULUM IN DENTISTRY.

Degree of Doctor of Dental Surgery.

MATRICULATION.

Candidates for the degree of Doctor of Dental Surgery must pass the Matriculation Examination hereinafter mentioned, unless:—

1. They possess a degree in Arts (not being an Honorary Degree), from some recognized University; or
2. Have already matriculated in the Faculty of Arts in this or some other University in Canada; or
3. Are Matriculants in the College of Physicians and Surgeons of Ontario; or
4. Have passed the Form III. or Form IV. Department Non-Professional examinations in which the Latin option has been taken, it being understood that the equivalent examinations under titles no longer in force will be accepted.

The regulations respecting the acceptance pro tanto of the certificates of other Provinces, as defined in the Curriculum for Junior Matriculation, are applicable to candidates in Dentistry.

5. Have passed an examination and received a certificate which is accepted by the General Medical Council of Great Britain for Registration as a student of Medicine or Dentistry.

Candidates not possessing any of the above-named qualifications will be required to pass the examination prescribed for matriculants in the Faculty of Arts in this University.

The Senate will consider and determine the equivalence, in whole or in part, of certificates issued by other institutions, and presented by students seeking Matriculation in this University.

Candidates for the Degree must complete Matriculation before writing on any of the subjects as prescribed for the third year of the course at the Royal College of Dental Surgeons of Ontario.

UNDERGRADUATES.

1. Undergraduates (candidates for the final examination for the degree), matriculants in the Royal College of Dental Surgeons, an affiliated College of the University, and proceeding to graduation

*For all or any information concerning the degree of D.D.S., address the Registrar, Toronto University, and not the Secretary of the R.C.D.S. of Ontario.

†Note.—Lectures in this Department are given in the School of Dentistry of the Royal College of Dental Surgeons, an affiliated College of Toronto University.

therefrom, must have complied with all the requirements prescribed from time to time, by the Board of Directors of the Royal College of Dental Surgeons of Ontario for admission to examination for a Certificate of License to practise Dentistry in Ontario, provided always that these requirements shall include attendance on at least four full courses of lectures and laboratory and clinical instruction, embracing all the subjects of the Curriculum, of not less than seven months each, except in the case of students who have already graduated in the Faculty of Arts (B.A. or M.A.), or the Faculty of Medicine (M.B. or M.D.), or the Faculty of Science (B.A.Sc. or B.Sc.), of a Canadian or other recognized University, who may complete the course in Dentistry in three years instead of four.

2. Persons holding the L.D.S. Certificate, granted by one of the Medical authorities of Great Britain, and persons holding the B.D.S. Degree of Melbourne University, Australia, will be admitted as undergraduates in the Department of Dentistry without further examination, and to the final examinations of the degree of D.D.S., on completing one full session at the School of Dentistry of the Royal College of Dental Surgeons of Ontario, and payment of the proper fees.

3. Undergraduates (candidates for examination for the degree), not coming under the provisions of either of the two preceding sections, must have been engaged in the study of Dentistry for four academic years, and have attended four full courses of lectures and laboratory and clinical instruction, embracing all the subjects of the Curriculum, of not less than seven months each, at a School of Dentistry recognized by this University, the last of which must have been at the School of Dentistry of the Royal College of Dental Surgeons of Ontario.

EXAMINATIONS.

Candidates for the degree must pass two examinations, an intermediate and a final, an interval of not less than one year intervening between them. Until further provisions be made, a certificate of having passed the intermediate examination of the Royal College of Dental Surgeons of Ontario will be accepted by this University.

Candidates for the final examination, which will be held at a time fixed by the Committee on Examinations, must present to the Registrar satisfactory certificates, covering all the requirements relating to undergraduates as given above, and of having passed the intermediate examination.

The subjects for intermediate examinations shall be:

- (a) Comparative Dental Anatomy.
- (b) General and Dental Histology.
- (c) Anatomy.
- (d) Physiology.
- (e) Chemistry.
- (f) Dental Technic.
- (g) Theory of Operative Dentistry.
- (h) Theory of Prosthetic Dentistry.

(i) Dental Materia Medica.

The subjects for final examination shall be:

(a) General Anatomy and Special Anatomy of the Head and Neck.

(b) Physiology.

(c) Chemistry.

(d) Bacteriology.

(e) Surgery and General Pathology.

(f) Medicine, Physical Diagnosis, and Anesthetics.

(g) Theory and Practice of Operative Dentistry, Dental Pathology and Therapeutics.

(h) Theory and Practice of Prosthetic Dentistry.

(i) Science and Practice of Dentistry.

(k) Orthodontia.

(l) Dental Materia Medica and Pharmacology.

(m) The Jurisprudence, Ethics, and History of Dentistry.

(The above examinations will be written.)

(n) Practical Operative Dentistry.

(o) Practical Prosthetic Dentistry.

Candidates shall be examined in practical work from time to time, during the session of the Royal College of Dental Surgeons, on completion of the required work in the Infirmary and Laboratories of the College.

Annual examinations in April, and supplemental examinations in September will be conducted under the joint auspices of the University and the Royal College of Dental Surgeons of Ontario.

Regular Students of the Royal College of Dental Surgeons proceeding to the degree of D.D.S. may take the final examination in any subject at the close of the session in which it is completed in the College.

Candidates will be credited at the Annual and Supplemental Examinations for term work and term examination, conducted by the Professors in the several subjects, in the proportion of 30 to 70.

No candidate shall be considered as having passed on any paper unless he has obtained 50 per cent. of the marks allotted to the paper.

EQUIVALENT EXAMINATIONS.

Examinations in the Faculty of Arts in the Department of Natural Science, Division 1, are accepted in lieu of examinations for the degree of Doctor of Dental Surgery, as follows:

(a) Physiology and Chemistry of the Second Year for the Physiology and Chemistry of the intermediate examinations.

(b) Histology of the Fourth Year for the General Histology and Bacteriology of the intermediate examinations.

(c) Chemistry of the Third Year and Physiology of the Fourth Year for Chemistry and Physiology of the final examination.

(d) On application to the Senate, similar credits may be given for similar examinations passed in the Faculty of Arts or the Faculty of Medicine of other Universities.

*FEES.

The fee for examinations for matriculation, in whole or in part, or for registration of any certificate accepted in lieu of examination, shall be five dollars.

The fee for final examination shall be ten dollars, which shall be paid before writing on any subject of the final examination.

The fee for supplemental examination in one or more of the final subjects shall be ten dollars.

The fee for the degree of D.D.S. shall be fifteen dollars, which shall be paid before writing on the examination of the final year.

No fee shall be charged for transference from any Faculty of the University to the Department of Dentistry.

The fee for admission ad eundem gradum shall be twenty dollars.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY.

Students who are matriculants in the Faculty of Medicine and in the Department of Dentistry may take a concurrent course in Medicine and Dentistry, which will extend over six years.

Students taking this course will pass the regular University examinations in the subjects of the Medical Curriculum from year to year as they are completed in the Medical Faculty and in the final Dental subjects of the curriculum in Dentistry, from year to year as they are completed in the Royal College of Dental Surgeons.

Students taking this concurrent course, who have fulfilled all the requirements for the degree of M.B., and who have successfully passed the examination in the Dental subjects of the curriculum in Dentistry, including Dental Materia Medica and Pharmacology, shall receive the degree of D.D.S.

The fee payable to the University shall be \$50 per year for the first four years, and \$100 per year for the last two years, and the several laboratory fees.

*All fees are payable to the Bursar of the University.



Masters of Dental Surgery, Ontario

- *F. G. CALLENDAR, N.W.T.
 *C. S. CHITTENDEN, D.D.S., Hamilton.
 L. TESKEY, M.B., M.R.C.S., Toronto.
 J. B. WILLMOTT, D.D.S., Toronto.
 W. A. BROWNLEE, D.D.S., Grimsby.
 *H. T. WOOD, Cobourg.
 J. P. MARSHALL, D.D.S., Toronto.
 O. H. ZEIGLER, D.D.S., Toronto.
 W. A. LEGGO, D.D.S., Ottawa.
 T. HENDERSON, D.D.S., Toronto.
 A. H. ALLEN, D.D.S., Paisley.
 *W. R. HAMILTON, D.D.S., Stratford.
 V. H. LYON, D.D.S., Ottawa.
 M. A. MORRISON, D.D.S., Peterboro.
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 Little, D.D.S., H. M., Toronto.
 Little, D.D.S., C. R., Hamilton.
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 Lockridge, D.D.S., S., Tamworth.
 Loftus, D.D.S., James, Toronto.
 Loftus, D.D.S., W. J., St. Catharines.
 Lonergan, D.D.S., J. J., Ottawa.
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 Loucks, D.D.S., F. S., Meaford.
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 Lumsden, D.D.S., J. H., Smith's Falls.
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 MacLachlan, D.D.S., J. P., Toronto.
 MacLachlan, D.D.S., C. C., Sault Ste. Marie.
 Macoun, D.D.S., Geo. A., Warkworth.
 Madill, D.D.S., W. S., Toronto.
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 Mallory, D.D.S., F. R., Toronto.
 Manning, W. H., Peterboro'.
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 Marshall, D.D.S., M.D.S., J. P., Toronto.
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 Marshall, D.D.S., V. C., Owen Sound.
 Marshall, D.D.S., Donald, Kenora.
 Marshall, D.D.S., Oliver, Belleville.
 Marshall, D.D.S., W. R., Toronto.
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 Martin, C. A., Ottawa.
 Martin, Alexander, Ottawa.
 Martin, D.D.S., H. P., Windsor.
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 Maybee, D.D.S., A. H., Gananoque.
 Maybee, D.D.S., L. M., Goderich.
 Middleton, D.D.S., J. E., Peterboro'.
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 Mills, John, Toronto.
 Mills, D.D.S., W., Toronto.
 Mills, D.D.S., G. K., Tilbury.
 Mills, D.D.S., C. A., Toronto.
 Mills, D.D.S., L. I., Southampton.
 Mills, D.D.S., W. W., Toronto.
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 Mitchell, J. M., Collingwood.
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 Revell, D.D.S., William, Woodstock.
 Revell, D.D.S., R. L., Woodstock.
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 Reynolds, Joseph T., Picton.
 Reynolds, D.D.S., H. S., Picton.
 Reynolds, D.D.S., S. P., London.
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 Richardson, D.D.S., G. S., Newmarket.
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 Richardson, D.D.S., H. E. W., Toronto.
 Richardson, D.D.S., H. M., Toronto.
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 Riggs, D.D.S., L. F., Toronto.
 Risdon, D.D.S., F. E., Toronto.
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 Robertson, D.D.S., Alex. J., Ottawa.
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 Robertson, John A., Ottawa.
 Robertson, D.D.S., A. R., Ayr.
 Robertson, D.D.S., R. E., Collingwood.
 Robertson, D.D.S., W. G., Colborne.
 Robertson, D.D.S., R. S., Cornwall.
 Robertson, D.D.S., G. I., Windsor.
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 Ross, John A., Cochrane.
 Ross, D.D.S., J. F., Toronto.
 Ross, D.D.S., R. R., Seaforth.
 Ross, D.D.S., C. M., Hamilton.
 Ross, D.D.S., G. H., Wingham.

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Routledge, D.D.S., T. A., Ridgetown.
 Roulston, D.D.S., G. F., Exeter.
 Rowe, M.D., Thomas, Cobourg.
 Rudell, D.D.S., A. E., Berlin.
 Rudell, D.D.S., M. J., Guelph.
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 Rutherford, D.D.S., N. H., St. Catharines.
 Rutherford, D.D.S., M. W., Toronto.
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 Sanderson, D.D.S., H. M., Toronto.
 Sangster, D.D.S., Fred N., Sarnia.
 Sangster, W. A., Port Perry.
 Santo, D.D.S., A. E., London.
 Schmidt, D.D.S., W. J., Berlin.
 Schnarr, D.D.S., N., Kenora.
 Schnur, D.D.S., F. L., Toronto.
 Schwartz, D.D.S., Morris, Toronto.
 Schweitzer, D.D.S., H. M., Shakespeare.
 Scott, D.D.S., G. D., Merrickville.
 Scott, D.D.S., John, Elmvale.
 Scott, D.D.S., A., London.
 Scott, D.D.S., C. G., Toronto.
 Scott, D.D.S., W. A., Toronto.
 Seagur, Edmund, Kenora.
 Seccombe, D.D.S., W., Toronto.
 Sefton, F. H. B., Toronto.
 Sellery, D.D.S., F. A., Hensall.
 Semple, D.D.S., H. A., Toronto.
 Shannon, D.D.S., J. A., Sault Ste. Marie.
 Shannon, D.D.S., S. J., Hamilton.
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 Sims, D.D.S., S. J., Lindsay.
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 Smith, A. A., Cornwall.
 Smith, D.D.S., D. C., Stouffville.
 Smith, D.D.S., C. E. J., London.
 Smith, D.D.S., M.D.S., P. St. C., Toronto.
 Smith, D.D.S., A. A., Toronto.
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 Smith, D.D.S., W. C., Toronto.
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 Sparkes, D.D.S., E. B., Kingston.
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 Steele, D.D.S., M. H., Carleton Place.
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 Stewart, D.D.S., R. M., Markham.
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 Sudworth, W. A., Ingersoll.
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 Sutton, D.D.S., C. E., Toronto.
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 Taggart, D.D.S., J. E., Ottawa.
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 Taylor, G. P., Chatham.
 Taylor, D.D.S., C. B., St. Thomas.
 Terry, Chas. A., Huntsville.
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 Thomas, D.D.S., S. M., St. Mary's.
 Thompson, D.D.S., C., Hamilton.
 Thompson, W. G., Hamilton.
 Thompson, D.D.S., T. G., Toronto.
 Thompson, D.D.S., J. A., Omeme.
 Thompson, L. G., Toronto.
 Thomson, D.D.S., A. S., Toronto.
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 Thornton, D.D.S., R. D., Toronto.
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 Zinn, D.D.S., S. H., Hanover.
 Zufelt, George, Scotland, Ont.

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 *Gordon, T. H., Harriston.
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 Hipple, D.D.S., A. H., Omaha, Neb.
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 Holmes, D.D.S., J. E., U.S.
 Holmes, D.D.S., G. E., Saskatoon, Sask.
 *Holmes, Miss Sadie, Tillsonburg.
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 *Howard, Henry, Dundas.
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 Hudson, D.D.S., H. J., Toronto.
 *Hughes, Robert B., Walkerton.
 Hughes, Wm. E., U.S.
 Humpidge, G. W., Chicago.
 Hurlburt, Wm., Prescott.
 Husband, A. J., Cleveland, Ohio.
 *Husband, G. H., Newtonbrook.
 *Hutchison, George, Ottawa.
 *Ingram, C. H., Grimsby.
 Ives, D.D.S., G. F., Lethbridge, Alta.

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 Ivory, D.D.S., F. W., Rochester, N.Y.
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 Jackson, D.D.S., Harry, West.
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 *Jones, Justus S., Prescott.
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 *Kennedy, Charles, Ingersoll.
 *Kennedy, O. W., Aylmer.
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 Moore, D.D.S., J. H. W., Innisfail, Alta.
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 *Morton, D.D.S., R.J., California.
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 *McPhee, Wm., Ottawa.
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 *Neelands, Thos., Port Hope.
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 *Patterson, Elijah, Toronto.
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 *Pearson, H. F., Berlin.
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 *Reid, D.D.S., S. F. B., Toronto Junction.
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 *Reid, G. A., Fergus.
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 Robertson, D.D.S., J. A., Ottawa.
 Robertson, D.D.S., J. S. C., Ottawa.
 *Robinson, H., Port Elgin.
 *Robinson, Alfred, Aurora.
 Rodgers, D.D.S., C. J., Toronto.
 Rogers, Maurice C., England.
 *Rosenbery, P. B., Arkona.
 Ross, D.D.S., D. D., Moose Jaw.
 *Rupert, D. S., St. Mary's.
 Rutherford, D.D.S., W. J., B.C.
 *Sabine, J. B., London.
 Sandercock, D.D.S., F. E., Calgary.
 Sanders, D.D.S., J. A., B.C.
 Sanders, J. B., London.
 Sanders, D.D.S., W. J., Brandon.
 *Sanderson, D.D.S., E. J., Ottawa.
 Schunk, J. D., U.S.
 *Scott, M.D., J. S., Toronto.
 *Shepard, Geo., Toronto.
 *Shippey, John, U.S.
 *Shurtleff, E. B., Whitby.
 Sills, D.D.S., N. J., Edmonton, Alta.
 Simmons, D.D.S., H. A., Greenwood, B.C.
 Simmons, D.D.S., E. H., Calgary, Alta.
 Simpson, D.D.S., J.A., Jersey City.
 *Sinclair, D.D.S., J. G., Hamilton.
 *Sinon, D.D.S., J. J., Brantford.
 Sipes, D.D.S., M. O., U.S.
 Slack, D.D.S., A. E., Medicine Hat, Alta.
 *Slater, W. J., Bowmansville.
 *Sleeth, D.D.S., W. W., Toronto.
 *Smiley, Samuel, St. Catharines.
 Smith, D.D.S., A. J., U.S.
 Smith, D. J., Chicago, Ill.
 Smith, D.D.S., P. C., Brooklyn, N.Y.
 Smith, J. A., Windsor.
 *Smith, Francis J., Windsor.
 Smith, D.D.S., Chester J., New Westminster, B.C.
 *Snider, M. E., Toronto.
 *Snider, Nathan, Odessa.
 Soper, Frank, U.S.
 Southworth, D.D.S., S., U.S.
 *Sovereign, S. J., U.S.
 Spalding, A. W., Fort Saskatchewan, Alta.
 *Stewart, J. C., Brockville.
 Stackhouse, Alexander, U.S.
 Starkey, D.D.S., J. R., U.S.
 Steed, D.D.S., W. B., Nelson, B.C.
 Steel, D.D.S., J., Denver, Col.
 *Stingle, D.D.S., H. J., Campbellville.
 *Stirton, D., Acton.
 *Stirton, D.D.S., Jas., Guelph.
 Stratton, D.D.S., D., Melita, Man.
 *Stone, M.D., A. C., London.
 *Stowe, John, Toronto.
 *Sutherland, J. G., Alliston.
 Sutherland, A. G., ————
 Sutton, John P., Quebec.
 Swann, D.D.S., G. A., U.S.
 Swann, D.D.S., J. H., California.
 Sykes, D.D.S., R. A., N.W.T.
 Tanner, D.D.S., L. E. V., Windsor Mills.
 Taylor, John F., Winnipeg, Man.
 Taylor, D.D.S., W. F., Winnipeg.
 Taylor, D.D.S., J. F., Winnipeg.
 *Taylor, Chas., Barrie.
 *Teeple, G. A., Woodstock.
 *Teeple, Alanson, Woodstock.
 Teetzal, J. J., Barbados, B.W.I.
 *Templar, D.D.S., W. F., Brantford.
 Teskey, M. D., Luke, Toronto.
 Teskey, E. A., Dutton.
 Thomas, J. H., U.S.
 *Thomas, Edward, Burlington.
 *Thomas, G. S., Eden Mills.
 Thompson, D.D.S., H. P., Edmonton, Alta.
 Thompson, D.D.S., J. E., West China.
 Thompson, C. G., Belleville.
 Thompson, D.D.S., E. L., West.
 *Thorner, W. H., Buffalo.
 Thornton, D.D.S., H. R., Red Deer, Alta.
 Thornton, D.D.S., A. W., Montreal.
 Totten, D.D.S., E. A., Lindsay.
 *Trotter, Richard, U.S.
 *Trotter, Thomas, Toronto.
 *Trotter, R. G., Toronto.
 Troutman, J. A., U.S.
 *Tunnis, W. E., Dundas.
 Turnbull, D.D.S., J. M., Prince Albert, Sask.
 Tweddle, F. W., West.
 *Uptigrove, Oliver, London.
 *Van Arnham, G. D., Port Arthur.
 *Van Camp, Louis, Berlin.
 *Vanderpant, L., New Jersey, U.S.
 Van der Voort, D.D.S., C. E., Saskatoon, Sask.
 *Vars, C. N., Oshawa.
 *Waide, Charles D., Toronto.
 Waite, D.D.S., W. H., England.

Kindly notify Secretary of any errors or changes.

Waldron, M.B., D.D.S., C. W., Baltimore, Md.
 Walker, G. W., Dauphin, Man.
 Walker, D.D.S., Miss Abbie L., Toronto.
 *Walsh, Silas H., Millbrook.
 *Walters, D.D.S., G. A., Forest.
 Wannacott, John, _____
 *Ward, M. D., Belleville.
 Wark, D.D.S., A. E., Vancouver, B.C.
 *Warren, W. W., Chatham.
 Washington, D.D.S., E. D., Wolseley, Man.
 *Watson, D.D.S., A. T., Leamington.
 *Weagent, H. G., Morrisburg.
 Weagent, A. H., Winnipeg.
 *Weagent, H. B., Owen Sound.
 *Weagent, G. H., Cornwall.
 *Webster, S. G., St. Catharines.
 *Weese, Ashley, Brighton.
 *Wells, Lyman, Simcoe.
 *Wells, Jeremiah, Port Burwell.
 *Wells, John, Toronto.
 *Wells, John M., Aurora.
 *Wells, Walter, Waterloo.
 White, Fred A., San Francisco.
 *White, Donald A., Ridgetown.
 Williams, D.D.S., W. J., Trinidad, West Indies.
 *Wilkie, J. T., Clinton.
 Wilkinson, D.D.S., J. E., Toronto.
 Wilkinson, D.D.S., M.D., Joseph E., Winnipeg.
 Wilkinson, D.D.S., W. R., Regina, Sask.
 Winn, R. H., Toronto.
 *Wood, Charles L., Wellington.
 *Wood, D.D.S., Harold, Toronto.
 Wood, D.D.S., W. T., Brooklyn, N.Y.
 Wood, D.D.S., W. G., Toronto.
 *Wood, H. T., Cobourg.
 Woods, James, Sarnia.
 Wood, D.D.S., H. A., West.
 Woodman, W. J., England.
 *Wortman, C. D., Napanee.
 *Wray, Henry B., Napanee.
 Wright, D.D.S., J. E., Vancouver, B.C.
 *Yemen, J. G., Williamsford.
 *Young, D.D.S., John, Smith's Falls.
 *Zimmerman, Johnson, Hamilton.
 Zimmerman, D.D.S., R. J., British Columbia.
 Zimmerman, D.D.S., M.D., Solomon, Yorkton, Sask.

Kindly notify Secretary of any errors or changes.



Royal College of Dental Surgeons of Ontario

MINUTES OF THE ANNUAL MEETING, HELD IN THE BOARD ROOM OF THE COLLEGE, APRIL 28 TO MAY 2, 1913.

APRIL 28TH, 2 P. M.

This being the organization meeting, the Secretary took the chair at 2 p.m., and laid on the table a sealed packet, said to contain the ballots cast at the recent election, and one copy of the Scrutineers' report.

The Secretary then presented his own report concerning the election held October-December, and Scrutineers' report as to the election in District No. 3, and the report of the Secretary of the Faculty of the School of Dentistry as to the election of a representative.

ELECTION OF A BOARD OF DIRECTORS, 1912.

Report of the Secretary.

To the Directors of the R.C.D.S.:—

Gentlemen,—In accordance with the provisions of the "Dentistry Act" and the By-Laws of the College, an Election was held in October-December, 1912, for a Board of Directors of the Royal College of Dental Surgeons of Ontario.

On October 1st, 1912, nominations were called for by circular letter addressed to each member of the College resident in Ontario, which resulted in one valid nomination only from each of the electoral districts, Nos. 1, 2, 4, 5, 6, and 7, viz.:

District No. 1—Dr. W. C. Davy, Morrisburg.

District No. 2—Dr. G. C. Bonnycastle, Bowmanville.

District No. 4—Dr. Donald Clark, Hamilton.

District No. 5—Dr. W. M. McGuire, Waterford.

District No. 6—Dr. W. J. Bruce, Kincardine.

District No. 7—Dr. H. R. Abbott, London.

From District No. 3 two valid nominations were received, viz.: Dr. C. A. Kennedy and Dr. W. C. Trotter, B.A.

On Nov. 20th, 1912, a circular letter of instructions and a blank voting paper was sent to each member of the College, resident in District No. 3, who had been certified to me, by Dr. W. Seccombe, Treasurer of the College, as not being in arrears of his annual fee, payable to the College on Nov. 2, 1912.

All the voting papers received in compliance with the provisions of the Dentistry Act and By-Laws of the College, were counted by the Scrutineers appointed by the Board, at the Board Room of the College, on Wednesday, December 11th, 1912.

The report of the Scrutineers, submitted herewith, shows the election of Dr. W. C. Trotter by a majority of 41.

The Certificate of the Secretary of the Faculty Council, submitted herewith, shows the election of Dr. J. B. Willmott as the representative from the Faculty.

The members-elect of the Board of Directors of the Royal College of Dental Surgeons of Ontario for the ensuing term are therefore:

District No. 1—W. C. Davy, L.D.S., D.D.S., Morrisburg. By Acclamation.

District No. 2—G. C. Bonnycastle, L.D.S., D.D.S., Bowmanville. By acclamation.

District No. 3—W. C. Trotter, B.A., L.D.S., D.D.S., Toronto. After contest.

District No. 4—Donald Clark, L.D.S., D.D.S., Hamilton. By acclamation.

District No. 5—W. M. McGuire, L.D.S., D.D.S., Waterford. By Acclamation.

District No. 6—W. J. Bruce, L.D.S., D.D.S., Kincardine. By acclamation.

District No. 7—H. R. Abbott, L.D.S., D.D.S., London. By Acclamation.

Representative from the Faculty—J. B. Willmott, M.D.S., D.D.S., Toronto. By acclamation.

Respectfully submitted,

J. B. WILLMOTT,

Secretary R.C.D.S., Ont.

Toronto, April 28th, 1913.

Biennial Election of a Board of Directors, December 11th, 1912.

REPORT OF THE SCRUTINEERS, MADE IN DUPLICATE.

District No. 1—

No voting papers were before us as tendered from this district.

District No. 2—

No voting papers were before us as tendered from this District.

District No. 3—

Total number of voting papers tendered from this District, 151; number of voting papers rejected, 2, which were not received in a closed envelope; number of voting papers accepted for W. C. Trotter, 95; number of voting papers accepted for C. A. Kennedy, 54; majority of voting papers accepted for W. C. Trotter, 41.

District No. 4—

No voting papers were before us as tendered from this District.

District No. 5—

No voting papers were before us as tendered from this District.

District No. 6—

No voting papers were before us as tendered from this District.

District No. 7—

No voting papers were before us as tendered from this District.

We hereby certify that the above statement regarding the voting papers handed to us by J. B. Willmott, Secretary of the Royal College of Dental Surgeons, and the disposition of them, is correct.

JAMES BREBNER,
H. J. BOLITHO,
Scrutineers.

Toronto, December 11th, 1912.

To the Directors of the Royal College of Dental Surgeons of Ontario.

Gentlemen,—This certifies: That at a meeting of the Faculty of the School of Dentistry of the Royal College of Dental Surgeons of Ontario, held in the Board Room of the College, on Wednesday, December 11th, 1912, which meeting was called by written notice issued by the Dean and addressed to each member of the Faculty, in which the election of a representative from the Faculty as a member of the Board of Directors of the Royal College of Dental Surgeons of Ontario, as provided by sub-section 5 of section 4 of the Dentistry Act of Ontario, was indicated as the business to be transacted, on a ballot, without nomination, J. Branston Willmott, M.D.S., D.D.S., was unanimously elected as such representative.

W. E. WILLMOTT,
Secretary of the Faculty.

Toronto, December 12th, 1912.

Election of Officers.

The Secretary called the roll of members-elect and found that all were present. A ballot without nomination was then taken for the election of President, which resulted in the election of Dr. Donald Clark, of Hamilton. A ballot was then taken for the election of

Vice-President, resulting in the election of Dr. W. C. Davy, of Morrisburg. A ballot was taken for the election of a Registrar, which resulted in the election of Dr. W. M. McGuire, of Waterford.

Dr. Bonnycastle moved, seconded by Dr. Bruce, that Dr. J. B. Willmott, of Toronto, be appointed Secretary for ensuing term. Carried.

Moved by Dr. Abbott, seconded by Dr. Bonnycastle, that Dr. W. C. Trotter, of Toronto, be appointed Treasurer for the ensuing term. Carried.

Moved by Dr. Willmott, seconded by Dr. Abbott, that Dr. W. E. Willmott be appointed Assistant Secretary for the ensuing term. Carried.

Minutes of the Last Meeting.

Moved by Willmott, seconded by Trotter, that the Minutes of the Annual Meeting of the Board in 1912, as printed and distributed, be taken as read and confirmed. Carried.

Supplemental Examinations.

The Secretary laid upon the table the report of the Committee of the Board on the Supplemental Examinations of September, 1912, and of March, 1913, as follows:—

Report of Supplemental Examinations.

September, 1912.

The following have passed in the papers on which they wrote:—

Canning, O. W.

Alford, H. F.

Smale, F. W.

Atkinson, G. S.

Baird, W. F.

Allison, G. F.

McDonald, W. W.

Crysler, P. E.

Price, R. F.

Dolson, W. J. McL.

Sloan, O. H.

Doyle, J. R.

Washburn, B. L.

Hughes, W. E.

Winn, N. H.

Armstrong, H. H.

Duff, J. H.

Farrell, H.

Roos, E. A.

Dewar, H. V.

Miss Ryerse passed in Bacteriology, will write Metallurgy.

Rutherford will take term exam. and quiz in Chemistry.

Pinard passed in Pharmacology, will write Physiology.

Wiltse will take quiz and term exam. in Pharmacology.

Elliott will write Chemistry.

Girvin will write Chemistry and Physiology.

Holmes passed in Materia Medica, Operative and Prosthetic, will write Chemistry, Physiology, and Anatomy.

Knight passed in Histology, will write Chemistry, Physiology, and Anatomy.

Morgan passed in Anatomy, will write Physics.

Stewart passed in Physiology and Materia Medica, will write Chemistry.

Allen, G. A., passed Anatomy, will write Chemistry and Physics.

Eagan passed Chemistry, will write Anatomy and Histology.

Grigg will write Chemistry and Dental Anatomy, Comp., Dental Anatomy, passed in others.

Lewis passed in Anatomy, will write Chemistry.

McPhee passed Anatomy and Histology, will write Chemistry.

Richardson will write Anatomy, Histology, and Physics.

Williamson will write Chemistry.

J. B. WILLMOTT,

Sec., R.C.D.S.

October 1st, 1912.

Report of Supplemental Examinations.

March, 1913.

The following passed in the subjects on which they wrote:—

F. M. Williamson	C. F. Lewis
J. A. MacDonald	B. M. Johnstone
J. S. Girvin	W. G. Grigg
W. E. Morgan	A. O. Hinds
A. C. White	G. F. Leyh
F. Knight	

L. F. Cummings will rewrite all.

H. C. Goodhand passed in Anatomy, will rewrite Chemistry.

H. A. Holmes will write Physiology.

J. A. Eagan passed in Anatomy, write Histology.

A. R. Hurst passed Anatomy, write Chemistry.

H. K. Richardson passed Physics, write Histology and Anatomy.

G. A. Allen passed Physics, write Chemistry.

J. B. WILLMOTT,

Sec. R.C.D.S.

March 25, 1913.

Moved by Willmott, seconded by Bruce, that the reports be received and adopted and entered on the Minutes. Carried.

Senior Examinations.

The Secretary laid on the table the applications and declarations of candidates for L.D.S.; the reports of the several Examiners in the Senior examination; the Secretary's tabulation of these reports, and the recommendation of the Faculty Council in relation thereto.

Moved by Willmott, seconded by Bonnycastle, that the Board resolve itself into Committee of the Whole on reports. Carried.

Dr. Bruce in the Chair.

The Committee rose and the Chairman reported that Dr. James H. Kelsey be granted a diploma of Master of Dental Surgery; that the following students be passed and granted certificates of license:—

Aiken, John Bolton
Allan, James Christie
Allison, George Feilde
Armstrong, Herbert Henwood
Brown, Douglas Landseer
Collins, D.D.S., Jos. P.
Crysler, Percy Elgin
Connolly, Gerald Vincent
Cunningham, D.D.S., Hugh
Davis, D.D.S., Ralsey Clark
Dean, John Albert
Dixon, John Maxwell
Dolson, Wilbur John McLaren
Doyle, John Richard
Fowler, Claude Horace
Fuller, William James
Godwin, Lloyd Stafford
Harris, George Wesley
Haynes, Wesley Thomas
Hughes, William Elijah
Joyce, Charles Maurice
Johnson, Kenneth Malcolm
Lehman, Edgar John
Leatherdale, William Boyd
Lumsden, Joseph Howard
Minns, Clarence Ross
Morton, Geo. Victor

MacKay, L.D.S. (Glasgow),
John Montgomery
MacPherson, Alexander D.
McCarten, Daniel Alex.
McEwen, Wm. James
McGregor, Edward Franklin
McKay, Don. Alf. Pringle
McLaughlin, Wilbur Hamilton
McLean, Duncan Robert
Parkin, Maxwell Richard
Pinard, Joseph Victor
Pivnick, Maurice
Purdon, Carlisle
Reynolds, Jack Wheaton
Robertson, Gordon Isaac
Rutherford, Morville Wm.
Ryerse, Miss Lulu Maud
Schweitzer, Herbert Millo
Shannon, D.D.S., S. J.
Staples, Richard Chas. Herman
Tindale, Merton Clair
Trelford, William Glen
Vandervoort, Carl Edgerton
Waldron, M.B., Carl W.
Wilcox, George Allen
Wiltze, John Harold
Winn, Nile Hughes
Zinn, Silvester Herbert

That Walter E. Morgan take a further examination in Chemistry.

Moved by Abbott, seconded by Bonnycastle, that the report of the Committee of the Whole be adopted. Carried.

Resignations.

The Secretary read resignations from the staff as follows:—

From Dr. C. Harold Clarkson, resigning from the Chair of Materia Medica and Pharmacology. Resignation accepted by the President.

From Dr. A. W. Thornton, resigning from the Chair of Crown and Bridge Work. Resignation accepted by the President.

From Dr. A. A. Stewart, resigning from the Chair of Clinical Operative Dentistry.

From Dr. J. A. Bothwell, resigning as Instructor in the Freshman Prosthetic Laboratory. Resignation accepted by the President.

Applications for Positions on the Staff.

The Secretary read applications for the position of Professor of Crown and Bridge Work, as follows:—

Dr. A. A. Stewart, Toronto;

Dr. A. D. A. Mason, Toronto;

Dr. Pharris Sawaya, St. John, N.B.

For the position of Professor of Materia Medica and Pharmacology, as follows:—

Velyean E. Henderson, B.A., M.B., Toronto;

W. E. Willmott, L.D.S., D.D.S., Toronto.

Report of the Secretary.

To the Directors of the Royal College of Dental Surgeons of Ontario.

Gentlemen,—As soon after the close of the last Annual Meeting as the returns of the results of the Examinations in the First, Second, and Third Years could be obtained from the Examiners, these were tabulated and referred to the Faculty Council for its recommendation. The report of the Council and the reports of the Examiners were then considered by the Committee of the Board—Drs. J. B. Willmott and C. A. Kennedy—and the standing of the candidates finally fixed. As directed by your Board, the names of the unsuccessful candidates, as well as those of the successful candidates, were published in the Annual Announcement. The unsuccessful candidates were also notified by mail of the details of the conditions charged against them.

The regular Supplemental Examinations were held in the College Examination Hall, on September 26th-28th, inclusive; 37 candidates wrote; 84 papers; 16 conditioned students did not write. Supplemental examination fees paid, \$295.00; the expenses were \$168.70.

When the class rolls for Session of 1912—13—were complete, it was found that there were in attendance two Juniors and one Senior, who were carrying First Year's conditions, who, under the rules, were

registered as Sophomores, and several Juniors who were carrying Sophomore conditions and Sophomores who were carrying Freshman conditions. With a view to permitting the correction of the class rolls and simplifying the time-table for the Annual Examination, the Faculty Council requested the President to direct a special supplemental examination to be held some weeks before the close of the session, at which all conditions in Intermediate (or promotion) examinations might be written off, the students writing paying the usual supplemental fee. This request was granted and the examination held March 12th and 14th, covering 4 examination sessions, 18 candidates wrote 29 papers and paid in fees \$115.00. The expenses were \$68.25.

The results of these two supplemental examinations have been laid before you.

Since the last Annual Meeting, O. W. Canning, F. R. Davis, C. A. Detlor, B.A., E. J. Howe, H. J. McKay, F. N. Regan, and F. W. Smale, have completed all requirements, as to examination, pupilage, and age, and have received, or are now entitled to receive, certificate of License and the title of L.D.S., Ont.

Fifty-four applications, in the form prescribed by the Board, with the required certificates of pupilage, attendance at the Summer School, or practice, for final examination for L.D.S., and one application for examination for M.D.S., were received and have been laid before you.

These include four applicants who were born in Ontario, have graduated from reputable American schools, and since graduation have been in ethical practice in the United States for more than four years, and are complying with the provisions of By-law No. 40, viz.: R. C. Davis, D.D.S., Coldwater, Mich.; Hugh Cunningham, D.D.S., Holly, N.Y.; S. J. Shannon, D.D.S., Bay City, Mich., and Joseph P. Collins, D.D.S., Buffalo, N.Y., who has been in practice 23 years, and is writing, without further attendance on Lectures. Also J. M. Mackay, L.D.S., Paisley, Scotland.

James H. Kelsey, L.D.S., D.D.S., in practice in Erie, Pa, who obtained his L.D.S. in 1900, is an applicant for M.D.S.

All the students of the First, Second, and Third Years have filed the required applications for examination.

At the Annual Examinations, held April 21-26, 1913, 224 candidates wrote; 52 Seniors, 49 Juniors, 64 Sophomores, 59 Freshmen. In all, 1,369 papers were written.

The reports of the Examiners in the several subjects required for L.D.S. and M.D.S. have been tabulated, with the results of the term examinations conducted by the teaching staff, thus showing the entire credit given each student. As directed by resolution of the Board,

this tabulated examination result has been submitted to the Faculty Council, and with its report thereon has been submitted to your Board for action.

Since May 1st, 1912, 50 students have received certificates of matriculation in the R.C.D.S., as against 55 in the previous year. The certificates presented were:—Junior Matriculation, 27; Teachers' Certificates, with Latin, 10; University of Ottawa, 1; McMaster University, 1; Queen's University, 1; McGill University, 2; Manitoba University, 3; Dalhousie University, 1; Mount Allison University, 1; Medical Council, Great Britain, 1; under By-Law 40, 2.

Comparing my matriculation register with the Dean's School Register, I find there are in attendance 48 students who have not matriculated, last year there were 43—22 in Freshman year (5 of whom have the necessary certificate), 18 registered as "Special Students" in the Sophomore Year, and 8 registered as "Special Students" in the Junior Year.

In this connection I regret to have to report that of the 18 "Special Students" last year, to whom concessions were tentatively made, only three have complied with the conditions by completing matriculation.

This whole question of "Conditions in Matriculation" requires, and must have, your most serious consideration.

The regular biennial election of Directors was held in October-December, 1912. The result has already been reported to you. In this connection it may be of interest to put on record the number of members of the College who qualified as voters, as reported to me by the Treasurer: Districts Nos. 1, 45; 2, 38; 3, 166; 4, 39; 5, 44; 6, 31; 7, 31, in all, 394, about 42 per cent. of those in practice in Ontario. The licentistes in Ontario, as published in the Announcement for 1912-13, number 982.

By a somewhat extended effort of your Treasurer and Secretary to correct this list, the number is now reduced, owing to retirement, removal, and death, to 927.

It is with regret that I report that the request of your Board to the Dominion Dental Council to make an important modification in its requirements for matriculation, without lowering its standard, did not meet with acceptance. A considerable percentage of the best students of the R.C.D.S. are still excluded from the advantages of the D.D.C.

Soon after the last Annual Meeting, Dr. A. W. Thornton, Professor of Crown and Bridge Work, tendered his resignation, which, after some correspondence, was accepted by the President and applications for the position advertised for in the Canadian Dental Journals. Later on arrangement was made with Dr. Thornton to accept re-appointment.

On October 24, 1913, Dr. Harold Clarkson tendered his resignation of the chair of Materia Medica and Pharmacology, to take effect December 21, 1912, when the lectures for the session on Pharmacology were completed. At the request of the President, Dr. W. E. Willmott, a former occupant of the chair, delivered the course of lectures on Materia Medica.

On the 8th February, 1913, Dr. J. A. Bothwell, instructor in charge of the Freshman Prosthetic Technic Laboratory, resigned to accept the Superintendency of the City Free Dental Clinic. After consultation with the Dean, Superintendent, and Drs. Cummer and W. E. Willmott, Dr. J. O. Wilson, a former demonstrator in the Infirmary, was appointed to the position for the remainder of the session.

Dr. A. W. Thornton has accepted a position in the Dental Department of McGill University, and tendered his resignation from the chair of Crown and Bridge Work, which was accepted by the President, to take effect April 21, 1913.

Applications for the two vacant professorships have been advertised for and action on these applications will require to be taken at the present meeting.

Dr. W. C. Gowan resigned as Examiner in Histology, and the President appointed Joseph S. Graham, M.B., M.R.C.P (Professor in the subject) to the vacancy.

Dr. W. C. Trotter, Examiner in Chemistry, was elected to the Board from District No. 3, and resigned the examinership.

The President appointed H. S. Raper, D.Sc., M.B., Ch.B. (Professor in the subject), to the vacancy.

Dr. W. C. Davy, Examiner in Prosthetic Technic, was elected to the Board from District No 1 and resigned the Examinership. The President appointed Dr. C. H. Juvet, of Ottawa, to the vacancy.

The usual arrangements have been made with the University of Toronto for a joint Convocation and Commencement, in Convocation Hall, on the evening of May 2nd, 1913. Chancellor A. L. McCrimmon, of McMaster University, has very kindly consented to address the graduates.

Immediately after the last Annual Meeting tenders were asked for printing the Announcements and Minutes.

The work was assigned to W. R. Maxwell & Co., the lowest tenderers, at \$191.50. The Publicity Committee having decided to send a number of Announcements to each High School and Collegiate Institute in Ontario and the Western Provinces, 500 additional Announcements were ordered, the whole bill being \$253.00 for 1,800 Announcements and 1,100 Minutes and Announcements.

Respectfully submitted,

J. B. WILLMOTT,

Sec. R.C.D.S.

April 28, 1913.

Moved by Abbott, seconded by McGuire, that the report of the Secretary be received, adopted and entered in the Minutes. Carried.

Report of the Dean.

To the Directors of the Royal College of Dental Surgeons.

Gentlemen,—The close of another academic year calls for a brief report from your Dean. The session of 1912-13 has, from every point of view, been fairly satisfactory. The attendance was 224, an increase of 7 over the previous session. The school register shows as in attendance 60 Freshmen, 66 Sophomores, 47 Juniors, 51 Seniors, 3 other Freshmen registered, but did not remain in attendance.

Of these students, 49 are registered from points outside the Province of Ontario, viz.:—Scotland 1, Michigan 2, New York 2, Dakota 1, British Columbia 2, Alberta 6, Saskatchewan 12, Manitoba 19, Quebec 2, Nova Scotia 2, leaving from Ontario 172, 10 more than last year.

I have again the pleasure of reporting the attendance of a gentleman from Scotland, J. M. MacKay, L.D.S. (Glasgow), who is preparing for the University Examination for D.D.S. as well as for the L.D.S. of Ontario.

Two graduates of American colleges, C. R. Davis, D.D.S., Coldwater, Michigan, and H. Cunningham, Holly, N.Y., citizens of Ontario by birth, are in attendance for the purpose of obtaining L.D.S. under the provision of By-Law No. 40.

There were in attendance during the session of 1911-12, 4 Juniors who had not completed matriculation. When the session of 1912-13 opened they were still unable to submit a certificate of matriculation in the R.C.D.S., but desired to be registered at special students, so as to complete the college work without a break.

This proposition did not seem wise to me, and it was referred to the President, who ruled that they should not be registered.

During the whole of the first week of the session your Dean was in attendance during the whole of each day, that he might personally meet every student desirous of entering the school.

To keep in close touch with the work of the school your Dean has spent one entire half-day in each week in the building, meeting students and members of the staff who desired to consult with him on any matter, and visiting the Laboratories and Infirmary; so far as he could judge, the work of the session was successfully conducted by the staff, who have shown interest in their work and in the success and efficiency of the school.

Making "Extraction" a separate department of instruction, placing it in sole charge of the Instructor and an Assistant Instructor, a member of the Infirmary staff, holding an extraction clinic at a

specified hour each day, making the attendance of a specified number of students (in rotation) compulsory at each clinic, the appointment of a woman nurse, and other minor changes, ordered by the Board at its last meeting, has revolutionized the practical teaching and brought the department to a degree of efficiency previously unknown and to a par with other departments of the school.

The extension of the department of Biology, Histology, Bacteriology and Pathology, under the direction of the professor, J. S. Graham, M.B., M.R.C.P., has been successfully carried out, and the teaching of this department is well abreast of that of any of the American schools.

In the department of Practical Chemistry, with classes well over 60, making over 30 in each of the two classes for actual teaching, an additional demonstrator is urgently needed. Experience shows that efficient teaching is not possible by one man in a class exceeding about 20.

As directed by your Board, the extracting room and adjoining rooms have been made thoroughly clean and the walls decorated. The necessary appliances for sterilizing instruments and good facilities for cleanliness of operators and appliances have been provided. The necessary instruments for minor surgery have been purchased. The room has been utilized for extraction and other minor surgery with a good deal of satisfaction. Under the direction of Dr. Webster, two cases of fracture of the mandible, eight or ten cases of amputation of roots of abscessed teeth, ten or twelve cases of necrosis and other pathological conditions have been successfully treated. In this connection the services of a trained nurse have been invaluable.

Your Dean, after many years' association with the members of the staffs of other schools, and somewhat extended opportunities of observation of a considerable percentage of the American schools in session, feels justified in saying that in his judgment the School of Dentistry of the R.C.D.S. of Toronto is at the present time offering to students of Dentistry opportunities and facilities for the study of theoretical and practical Dentistry, with the medical and scientific studies allied therewith, which, taken as a whole, are not excelled by any School of Dentistry on this continent or in Great Britain.

While expressing this opinion, your Dean would not have you imagine that he thinks perfection has been reached; far from it. He sees many directions in which useful and very desirable developments could be made, were this institution not under very strict financial limitations.

So far as he can judge, the present duty is to maintain our present curriculum and develop it to the greatest possible efficiency, but that expansion and extension of the curriculum, until further financial means are available, either from a considerable increase in the number

of students or a considerable increase in the tuition fee, would be unwise.

Your Dean is pleased to be able to report that the conduct of the students has been more than usually satisfactory, and but little complaint has been made of irregular attendance and the work required in the Laboratories has been met to such an extent that a supplemental laboratory course will not be required this year.

At the examination in Practical Chemistry in 1912 seven candidates failed. When the classes in practical laboratory work at the present session were held it was found that there was no room for these to take the work over again. At the Practical Chemistry Examinations this year twelve candidates were reported as having failed. To meet this condition your Dean (in the absence of the President in California) arranged for a supplemental course in laboratory work, of four sessions of two hours each, under Dr. Raper, to be followed by an examination in Practical Chemistry.

The fee to be paid Dr. Raper is \$32.00, and that to be paid by each of 17 students is \$2.00.

Regular meetings of the Faculty Council have been held, at which matters of interest to the School have been freely discussed, and as a result some recommendations from the Council will be submitted to you for consideration.

Respectfully submitted,

J. B. WILLMOTT,
Dean, R.C.D.S.

April 28, 1913.

Moved by Bruce, seconded by Abbott, that the report of the Dean be received, adopted, and entered on the Minutes. Carried.

Hours of Meeting.

The Board fixed the hour of meeting on Monday evening from 8 to 10; future session, 9.30 a.m. to 12.30 p.m., 2.30 p.m. to 5.30 p.m. Friday, from 9.30 am to 12.30 p.m., and from 8 p.m. to 9.30 p.m.

Communication.

The Secretary read communications from—

Mr. J. M. Shaver,
Dr. Fred. Badgley,
Dr. F. D. Price,
The Congress of School Hygiene,
Dr. A. H. Allen,
Dr. G. A. Newton,

and others. These were referred to appropriate committees, and the Board adjourned at 6 p.m.

APRIL 28TH—8 P.M.

The Board met all the members present. Minutes of the previous session read and approved.

Dominion Dental Council.

Dr. H. R. Abbott, representative of the Board on the Dominion Dental Council, reported action of the Council looking towards securing Dominion incorporation. After a discussion, it was moved by Trotter, seconded by Willmott, that our representative on the Dominion Dental Council be instructed to oppose any form of Dominion incorporation. Carried.

Moved by Davy, seconded by Bruce, that Dr. H. R. Abbott be appointed the representative of the Royal College of Dental Surgeons on the Dominion Dental Council for the current term. Carried.

Moved by Abbott, seconded by Bruce, that, in view of the fact that notice of motion has been given, "That the Dominion Dental Council accept the Matriculation of the Royal College of Dental Surgeons of Ontario," the Secretary communicate with the governing body of each agreeing province and explain our position. Carried.

By-Laws.

The Board spent some time in a careful examination of the By-Laws of the Board with a view to making any needed amendments, and decided that none were necessary.

Title of Professor.

Moved by Willmott, seconded by Bonnycastle, that the title of the Chair of Operative Dentistry be made to read: Operative Dentistry, Dental Pathology, and Therapeutics. Carried.

Board adjourned at 10.30.

APRIL 29TH.

The Board met at 9.30 a.m., all the members present. The Minutes of the previous session were read and approved.

Institute of Dental Pedagogies.

—Annual Meeting at Pittsburg, Pa., Jan. 29-31, 1913.—

To teachers of Dentistry this is the most interesting of the many gatherings of the members of the profession each year, being a meeting of dental teachers to discuss the best methods of presenting to the student the various subjects of the curriculum. The Institute was organized in Chicago in 1893, and the R.C.D.S. has been well represented at every meeting; at Pittsburg it had present nine members of the staff.

What to teach is "taboo," the emphasis being on how with some occasional reference to when. However, when the teaching of a new subject is suggested, as was at this meeting "Dental Economics," "Radiography" and Art," it is necessary to discuss to some extent

the what. The first of these subjects was observed to include: Working capital, practice building, fees, records, collections, legal proceedings, savings, investments, insurance, marriage; a very comprehensive course of lectures. The second included "77" uses to which the X-Ray is applicable. The last is entirely new and included a discussion of dentistry, both as a profession and a fine art, the danger of degenerating into a mere craft if there be ignored the fundamental principles of art, which include a fair knowledge of general morphology, the necessity for the study of facial morphology and free hand drawing, this would elevate the artistic standard of the whole profession to a level attained in the past by a very few. Surely a great task, but greatly to be desired! Other papers dealt with "The Teaching of Pathology" and "The Teaching of Physiology." Three commissions reported on text-books, nomenclature, and indexing journals.

The President's address is always an interesting feature. It gives him and those present an opportunity to "get several things off their chest," which would be out of place in any other part of the meeting. This year there was a very strong feeling in favor of extending to a four-session course. The main objection seemed to be the fear of lessening the number of students. A greater obstacle, in my opinion, would be the lack, in a majority of the schools, of the necessary laboratory and lecture-room accommodation for an additional class. However, it's on the way, and will arrive sooner or later. A surprising feature of the discussion was a slight under-current of sentiment in favor of lowering the entrance requirements. This, I fancy, will never be brought about. In any event, this organization, not being in any way a legislative body, has no power to make either of these changes, but is a great factor in making college opinion.

An afternoon was spent in visiting the Carnegie Institute and Technical Schools and the Dental College. The University is to be congratulated on its new building for its younger child. Everything is of the latest, and no expense has been spared to make the building and equipment as efficient as possible.

It is a great inspiration to associate for two or three days with the leaders and enthusiasts in Dental education. No one can attend a meeting of the I.D.P. without becoming more enthusiastic and more efficient in his college work.

W. E. WILLMOTT.

Moved by Davy, seconded by McGuire, that the report be received and entered on the Minutes. Carried.

Committees.

The President appointed the standing committees, as follows:—

Examinations—Drs. Bonnycastle, Bruce, Abbott.

Petitions—Willmott, Davy, McGuire.

Accounts—Trotter and Clark.

Legislation—Willmott, Trotter, A. E. Webster, C. A. Kennedy.

Discipline—Drs. Trotter (Chairman), McGuire, Bonnycastle, Abbott, Bruce.

On motion of Trotter, seconded by Bruce, the nominations of the President were confirmed.

Executive Committee.

Moved by Bruce, seconded by Bonnycastle, that the officers of the Board constitute the Executive Committee. Carried.

Report of Discipline Committee.

To the Board of Directors, Royal College of Dental Surgeons of Ontario.

Gentlemen,—The Discipline Committee has not formally met during the past year, although there have been a number of complaints investigated. There has been considerable correspondence between the Chairman of the Committee and members of the profession both in the city and outside. In some cases results were satisfactory, while in others they were not so favorable and should be followed up by the incoming committee. The correspondence and other papers are on file, and are presented for your consideration.

Complaints have been received with regard to mechanical men practicing at the chair; also, door-to-door distribution of advertising cards, and the use of show-cases. A definite policy should be set down in these cases, and they should be dealt with in a strict manner.

Three fines for illegal practice were paid by the following men, all of Toronto:—

Mr. Silk, \$50.00.

Mr. Cross, \$5.00.

A student, \$20.00.

With regard to the latter, the student engaged in practice without having first signed articles of Indentureship, and while the case was more or less technical, the matter was proceeded with as an example to other students. A petition for the return of the amount of the fine is submitted herewith, and, in view of certain extenuating circumstances, it is recommended that the petition be granted.

The account of the Toronto Detective Agency amounts to \$270.95, and covers the three Toronto prosecutions as well as rather extensive investigations in other parts of the Province.

Signed on behalf of the Committee,

C. ANGUS KENNEDY,
Chairman.

April 28th, 1913.

Moved by Willmott, seconded by Davy, that the report of the Discipline Committee be received, and, with the correspondence and memoranda accompanying it, it be referred to the Discipline Committee just appointed. Carried.

Report of Publicity Committee.

To the Board of Directors, Royal College of Dental Surgeons of Ontario.

Gentlemen,—Your Publicity Committee respectfully reports that the general policy of previous years has been largely followed during the past year. The work has almost entirely been confined to journal advertising and presenting the claims of the College to High School Principals of Ontario and the Western Provinces.

In June three copies of the College Announcement were mailed to each High School, along with a letter to the Principal, requesting that a copy of the Announcement be handed any pupil interested in the study of Dentistry.

During the summer a copy of the College Announcement was sent to each dentist in Western Provinces. This was followed by a request (written upon an R.C.D.S. post-card), asking that the attention of intending students be directed to the Royal College of Dental Surgeons of Ontario.

The Announcement for 1912-13 was also sent to persons who had asked for that of the previous year, so as to keep in touch with them.

Upon the reopening of the High Schools in the Fall of 1912 a wall-card was prepared (7 in. x 10 in.) and a copy sent to each High School Principal with a request that it be hung in a prominent place in the school. The card contained the matriculation standard and other information concerning the R.C.D.S. and the profession of Dentistry.

The College advertisements in the Dominion Dental Journal and Dental Practice were continued. About the 1st of February, 1913, Dental Practice was changed in name, and, it ceasing to be distinctively dental in character, your Committee requested the publishers to discontinue the College Announcement.

Your Committee is of opinion that the pressing need for dentists in Ontario to-day is such, that a more direct appeal should be made to the members of the profession than that afforded through Dental journals. Your Committee begs to recommend that Journal Announcements be discontinued during the ensuing year, and the amount be used in making direct appeals to the members of the profession in the Province of Ontario. Your Committee beg to further recommend that in High Schools, where possible, arrangements be made for a vocational address to the senior pupils by a local member of the

Dental profession on the subject of the need for dentists and the advantages of Dentistry as a life work. In many ways it would be an advantage to have a booklet prepared for distribution to those students taking matriculation work. A copy of the College Announcement being subsequently mailed to those students sufficiently interested to make request for a copy.

Toward the close of the past college term requests were made of our own students for the name of any of their friends who would be interested in the study of Dentistry. The names so secured have been preserved for the purpose of mailing a copy of the 1913 Announcement or other information during the approaching summer.

As a guide to the work of your Committee during the coming year, the following plan is suggested for the consideration of the Board. Your Committee begs to recommend that:—

- (1) Personal letter or letters be sent to the dentists of Ontario and Western Provinces, with return post-card, for names of their friends who would be possibly interested in the study of Dentistry.
- (2) Where considered desirable, High School Principals be asked to arrange for a "Vocational Guidance" address to the High School pupils, to be given by one of the local dentists.
- (3) That the Committee secure from the High School Principals the names of students taking matriculation work.
- (4) A booklet, similar to that issued two years ago, be prepared for distribution to matriculants and others.
- (5) Your Committee secure the co-operation of Oral Hygiene Committees of the Province, both in the matter of interesting the individual dentist and in supplying suitable reading notices for the press in relation to the need for dentists and the advantages of the Royal College of Dental Surgeons.

The expenditures of the Committee during the past year are as follows:—

Printing and cut	\$16 75
Postage	21 50
Post-cards	2 40
Dominion Dental Journal	37 50
Dental Practice	41 66

\$119 81

Copies of all letters and other material sent out by the Committee are submitted herewith and form part of this report.

WALLACE SECCOMBE,
J. B. WILLMOTT,
Committee.

April 28th, 1913.

Moved by Trotter, seconded by Bruce, that the report be received and considered *seriatim*. Carried.

Recommendations Nos. 1, 3, 4 5, were approved; No. 2 was not approved.

Moved by Trotter, seconded by McGuire, that the report as amended be adopted. Carried.

The President appointed as a Publicity Committee for the current year Drs. Seecombe (Chairman) and Willmott.

Resignation.

Moved by Willmott, seconded by McGuire, that the resignation of Dr. A. A. Stewart from the Professorship of Clinical Operative Dentistry, be accepted. Carried.

Appointment to the Staff.

Moved by Trotter, seconded by McGuire, that Dr. A. A. Stewart be appointed to the position of Professor of Crown and Bridge Work in the School of Dentistry of the R.C.D.S. Carried.

Moved by Bruce, seconded by Bonnycastle, that Dr. W. E. Willmott be appointed Professor of Materia Medica and Pharmacology in the School of Dentistry of the R.C.D.S. Carried.

Combining Offices.

Moved by Abbott, seconded by McGuire, that Bonnycastle, Willmott and Trotter be a committee to report on the advisability and practicability of appointing one man to perform the duties of Superintendent and Professor of Clinical Operative Dentistry, giving his whole time to the work. Carried

Matriculation.

The Secretary reported to the Board that a number of students now in attendance, had not completed matriculation in accordance with the regulations, and a general discussion of the subject of matriculation followed, but no action was taken.

The Board adjourned at 12.30.

APRIL 29TH—2.30 P.M.

The Board met, all members present. The Minutes of the previous session confirmed.

Matriculation.

Moved by McGuire, seconded by Trotter, that the following students:—H. V. Dewar, J. I. Kelly, H. R. Stewart, D. P. Sutton, E. R. McKay, Sherman Rutledge, F. P. Shaw, C. L. Pattison, E. D. Madden, H. E. A. Holmes, Frank Knight, L. D. Leonard, H. V. Schwalm, who have attended the School of Dentistry of the R.C.D.S. during three sessions, but who have not yet completed matriculation, be admitted to

the Senior class on completion of matriculation and compliance with the usual practice relative to promotion, and that they be graduated on passing all the prescribed examinations, and that sub-section 2 of section 1 of by-law 6 of the R.C.D.S. be suspended in its application to these students so far as may be necessary to carry out the purpose of this resolution. Carried unanimously.

Treasurer's Report.

To the Board of Directors, Royal College of Dental Surgeons of Ontario:

Gentlemen,—During the past year your Treasurer has made an effort to collect all licentiate fees outstanding, including those for the current year.

A notice was sent out about the 1st of October, 1912, to licentiates, resident in the Province, drawing attention to the current year's fee, and giving statement of arrears, if any.

Early in December a second notice was sent, again drawing attention to arrears, and stating that if fees were not paid within a reasonable time, a sight draft would be made covering the amount due.

Drafts were subsequently made upon 450 licentiates. A flat rate of exchange of 10 cents was arranged with the bank, and this amount added to each draft.

About the middle of February a final communication was sent, notifying those in arrears that unless payment was made forthwith the matter would be dealt with by the Board's solicitor.

A few weeks ago the solicitor wrote 135 delinquents requesting payment of fees, and of this number 25 have paid, leaving 110 resident licentiates in arrears.

Appended to this report is a list of fees still owing, showing a total of \$1,001.00. Our solicitors have been asked to suspend further action pending instructions from this Board.

No effort has been made to collect arrears of fees of licentiates who have moved out of the Province or who are now out of practice, and your Treasurer begs to recommend that these be written off the books. A list of such arrears is appended hereto.

The financial statement of the Board is presented herewith, and shows a cash balance on hand of \$11,014.29. The books have been duly audited, and payments all made upon the joint order of the President and Secretary of the Board.

Respectfully submitted,

WALLACE SECCOMBE,

Treasurer.

April 28th, 1913.

Moved by Bonnycastle, seconded by Bruce, that the report of the Treasurer be received and referred, with the Auditors' Statement of Assets and Liabilities, to the Finance Committee. Carried.

For Financial Statements see pages 94-98.

Superintendent's Report.

To the Board of Directors, Royal College of Dental Surgeons of Ontario:

Gentlemen,—Your Superintendent begs to submit herewith his report for session 1912-1913.

Summer Session, 1912.

The Summer Session was held during the months of May, June and September. Seventeen students registered, as well as five men who remained after the regular session to complete clinical work before graduation.

The financial results of the Summer Session were approximately similar to those of the previous year. The individual items may be found in the financial statement of the school. The session was conducted with a deficit of \$334.14, the total receipts being \$1,200.80, with expenditure of \$1,534.94.

At the last meeting of the Board it was decided that on and after the 1st of October, 1912, students' compulsory indentureship be abolished and the Summer Session discontinued.

In view of the abolition of indentureship the question of giving students more definite instruction in Dental Economics and Conduct of Practice may well be considered at this time, that students may not graduate from the College without more instruction in these subjects.

Institute of Dental Pedagogics.

In the financial statement is an item of \$192.60 for attendance of members of the staff at the annual meeting of the Institute of Dental Pedagogics, which this year was held in Pittsburg. This sum represents the travelling expenses of the following members of the staff:—Drs. J. B. Willmott, W. E. Willmott, A. E. Webster, W. H. Doherty, A. W. Thornton, J. A. Bothwell, A. J. McDonagh, Frank Price and W. Seecombe.

This expense next year will not be so great, as the meeting is to be held in the City of Buffalo. Your Superintendent begs to remind the Board that it would be of great advantage if members of the Board would attend the meetings of the Institute from year to year.

Building Improvement and Equipment.

During the past year the instructions of the Board were carried out in regard to building alterations, fittings and improvements.

Dr. Cummer asked that a number of prosthetic models and other

teaching equipment be added to his department. The expenditure for equipment in the prosthetic department has been fairly heavy during the past few years because of the utter lack of equipment in this department, and the necessity for illustrating the cases at every stage of the work. However, Dr. Cummer has given many hours of his time in preparing models, etc., with the result that the R.C.D.S. has now a splendid teaching equipment in this department.

Your Superintendent begs to direct your attention to the following matters in regard to the building requiring attention:—

—Taps in students' toilet, surgery, infirmary and Jnnior laboratory, exchanged for a more satisfactory style.

—Place stop-cocks under wash basins.

—Fifty extra laboratory stools.

—Heavy reading room table.

—Chemical laboratory waste fittings (brought from old building) unsatisfactory.

—Extra tables for written examinations.

—Tinting walls of laboratories.

—Cupboard for models, Infirmary orthodontia cases.

Tenders have been secured covering a number of these matters, and these are submitted herewith.

Further Assistance for Janitor.

Owing to the impracticability of closing laboratories and infirmary promptly at 4 o'clock, it is impossible to get all cleaning completed satisfactorily before 6 o'clock. It is proposed to have the present sweeper work from 1 p.m. till midnight, and to provide for this rearrangement and for assistance in the boiler room it is recommended that an additional day man be secured for janitors' department.

Physical Instructor.

Recommended—That Mr. Gardiner be re-appointed Physical Instructor, and that his remuneration for next session be \$25.00.

Professor Gysi's Course.

Professor Gysi has come to America for the purpose of conducting a three weeks' post graduate course in anatomical articulation, specially designed for dental prosthetic teachers. The course is to be given in the City of New York, and an entrance of \$150.00 is charged.

Recommended—That if Dr. Cummer takes the course and pays transportation and other expenses, the Board pay his entrance fee.

Disputed Account.

An order was given Inglis & Co., linen manufacturers, Scotland, to repeat the college order for towels.

The order was filled without question and the account subsequently

rendered for \$296.76. The price of the last order was \$176.50. Inglis' admit that the order was "repeat," but claim that the price of linens advanced in the meantime, and offered a ten per cent. discount on account rendered. Payment has been made only to the extent of the last order, namely, \$176.50.

Appointment of Dr. J. O. Wilson to Freshman Laboratory.

About the middle of February Dr. J. A. Bothwell resigned to take charge of the Toronto Municipal Dental Clinic.

Upon recommendation of the Dean and heads of departments interested, Dr. J. O. Wilson was appointed for the balance of the session at the same salary as that paid Dr. Bothwell.

Dr. Wilson's arrangement is for the completion of the past session only, and it will be for the Board to make further provision.

College Nurse.

Previous to the opening of the session the position of college nurse was advertized as vacant. From among the applicants a graduate nurse was chosen for the position.

The work of the nurse in the college during the past session has quite confirmed the view of the staff that the presence of a nurse is essential to the efficient conduct of the infirmary and surgical department of the School. It will be necessary next session to either employ a non-graduate nurse, or to increase the present salary.

Recognition of Graduates of the R.C.D.S. by the General Medical Council of Great Britain.

While in England during the past summer your Superintendent had occasion to enquire into the possibility of establishing more cordial relations between the dental profession of Ontario and Great Britain, and, believing the present an opportune time, would suggest that the Secretary of the Board re-open correspondence with the General Medical Council with that end in view.

Use of College Building.

The students again were permitted to hold a Bible Study Class, under the auspices of the Dental Y.M.C.A., in the College building on Sunday afternoons. This class has become quite an important factor in College life, and its continued success is very gratifying. The College is indebted to Mr. Thomas Gibson for most able leadership.

Permission was given for the use of the building for the several social and literary gatherings of the students.

The request of a group of Toronto practitioners for the use of the bacteriological laboratory for the purpose of a study class meeting during the winter months, was agreed to, subject to the approval of the President of the Board and a satisfactory arrangement with the janitor.

Salary of Demonstrators and Clinicians.

The present salary schedule for demonstrators and clinicians commences at \$300 first year of graduation, and with a \$50 yearly increase reaches \$500.

Recommended—That the demonstrators' salary schedule commence at \$400, and increase \$100 per year up to \$600.

College Text Books.

All our students are not securing text books as they should. Many men are not even securing the prescribed texts.

Recommended—That, with a view to the encouragement of student reading, the faculty be asked to formulate a list of books that will be obligatory for members of each class in the school; that the College secure sufficient copies of these books; that their purchase through the College be insisted upon, and that all profit upon the sale of the books be turned over to the students' parliament.

School Finances.

The financial report of the School is submitted herewith, and shows a cash balance of \$7,859.86, which has been transferred to the Board account.

SCHOOL OF DENTISTRY.

Financial Statement.

RECEIPTS.

Balance from Last Year	\$ 1,344 34
Infirmary Summer Session, 1912	1,200 80
Infirmary Regular Session, 1912-1913	8,908 45
Lecture Fees	27,725 50
Class Fees	669 00
Deposit Fees	672 00
Surgery Fees	150 00
Special Bacteriological Fees, Freshmen	45 00
Special Chemistry Course	36 00
Janitor's Gas Account	12 39
Materials Sold Students	20 95
Refining, Infirmary, Sweeps and Scrap	96 17
Sundry	14 76
Interest on Bank Account	\$ 209 80
Interest on Overdue Fees	65 60
	275 40
Student Breakages, Fines and Charges	223 35
	\$41,394 11

DISBURSEMENT.

Summer Session, 1912—

Staff Salaries, Dr. Stewart.....	\$500 00	
Dr. Fife	300 00	
Dr. Corrigan	33 00	
		\$833 00
Salary, Miss Vance	263 00	
Water, Gas and Electricity	127 43	
Dental Supplies	260 62	
Stationery and Printing	33 50	
Sundries.	17 39	
		\$ 1,534 94

Regular Session, 1912-1913—

Salary Account:

Staff Salaries as per List Appended	20,950 50
Dr. Bothwell, Supplemental Technique Course	12 00
Office Staff and Nurse—	
Miss Vance	480 00
Miss Clarkson	480 00
Miss Harrison	330 00
Miss Brandon	216 00
Nurse.	230 00
Mr. Greenwood	5 00
	1,741 00

Janitor's Department—

Mr. Jones	\$740 00
Assistant.	445 00
Laundress.	238 70
Boy.	155 00
	1,578 70

Laboratory, Infirmary and General Supplies	3,460 36
Fuel, Gas and Water	1,222 19
Office Expense, Printing and Stationery	241 39
Building, Repairs	239 62
Class Executive	669 00
Deposits returned to Students	672 00

Class Grants from Board—

Class Executive	\$100 00
College Y.M.C.A.	25 00
	125 00

Expenses Delegates to Institute of Dental Pedagogics.	192 60
Institute of Dental Pedagogics Fee	20 00

National Association of Dental Faculties—

Special Assessment, 1911	\$19 80
Special Assessment, 1912	9 70
Dr. J. B. Willmott, Expenses	41 25
Annual Membership Fee	10 00
	80 75

Toronto General Hospital	150 00
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Sundry Special Items—

Dr. Samuel Johnston, Hospital Anaes- thesie.	25 00
Dr. Raper, Special Chemical Course....	32 00
Nurses' Uniforms	16 34
Inglis & Co., Linen Supplies	183 31
Bell Telephone Company	142 50
	399 15
Petty Cash and Sundries	245 05
Balance Transferred to Credit of Board	7,859 86
	\$41,394 11

SALARY LIST.

Winter Session, 1912-1913.

Dr. J. B. Willmott, Dean	\$ 300 00
Dr. J. B. Willott, Lecturer	50 00
Dr. A. E. Webster, Professor	2,000 00
Dr. W. E. Cummer, Professor	1,200 00
Dr. A. W. Thornton, Professor	800 00
Dr. W. T. Stuart, Professor	700 00
Dr. A. Primrose, Professor	500 00
Dr. G. Hume, Professor	400 00
Dr. H. S. Raper, Professor	320 00
Dr. F. A. Clarkson, Professor	400 00
Dr. H. C. Clarkson, Partial Course	176 00
Dr. W. H. Doherty, Professor and Demonstrator	1,045 00
Dr. J. S. Graham, Professor	950 00
Dr. W. E. Willmott, Professor	1,200 00
Dr. W. E. Willmott, Secretary Faculty	100 00
Dr. W. E. Willmott, Materia Medica	104 00
Dr. A. A. Stewart, Professor	1,200 00
Dr. W. Seccombe, Superintendent	2,000 00
Dr. J. W. Coram, Professor	440 00
Dr. Hermiston, Professor	120 00
Dr. Paul, Professor and Clinician	289 00
Dr. Klingner, Professor and Demonstrator	450 00
Dr. McDonagh, Professor	50 00
Dr. Price, Professor	80 00
Dr. McLaurin, Associate Bact.	300 00
Dr. Ryerson, Associate Surgery	180 00
Dr. J. A. Bothwell, Instructor (part session)	432 50
Dr. J. O. Wilson, Demonstrator (part session)	190 00
Dr. C. A. Corrigan, Associate Orthodontia	348 00
Dr. B. O. Fife, Instructor	700 00
Dr. C. V. Wallace, Examiner and Demonstrator	500 00
Dr. Badgley, Clinician	500 00
Dr. Dawson, Clinician	400 00

Dr. Richardson, Clinician	400 00
Dr. Woollatt, Clinician	400 00
Dr. Mason, Clinician (General Hospital)	50 00
Mr. Gardiner, Physical Instructor	50 00
Dr. F. A. Clarkson, Special Lectures	32 00
University of Toronto, Teaching Physics, 1911-12	504 00
University of Toronto, Teaching Physics, 1912-13	480 00
University of Toronto, Practical Anatomy	610 00
	\$20,950 50

AUDITORS' REPORT

April 30th, 1913.

President The Royal College of Dental Surgeons of Ontario, City.

Dear Sir,—We submit herewith a statement of receipts and disbursements of the school accounts for the session ending April 28th, 1913, which we have audited and find correct.

The balance on hand at the end of the session (\$7,859.86) was transferred to the Board Account in the Dominion Bank.

We believe that all liabilities of the school for the session just closed have been settled in full, with the exception of the account of Ingles & Co., for the linen supply. This account is in dispute, and, we understand, particulars have been submitted by the Superintendent in his report to the Board.

Respectfully submitted,

THORNE, MULHOLLAND & CO.,

Auditors.

April 28th, 1913.

Respectfully submitted,

WALLACE SECCOMBE,

Superintendent.

April 30th, 1913.

Moved by Willmott, seconded by Bruce, that the Board go into a Committee of the Whole to consider the report of the Superintendent.
Carried.

Dr. Bonnycastle in the chair.

The committee rose and the Chairman reported that the Committee of the Whole approved all the recommendations of the Superintendent except the last; that the committee further recommended that a nurse be employed for next session, salary not to exceed \$12 per week; that the establishment of a "course for training of assistants for dentists" should be very fully considered before being presented to the profession, and that for this purpose it be referred to the Superintendent, the Dean, and the Treasurer.

Moved by Abbott, seconded by Bruce, that the report from the

Committee of the Whole be adopted. Carried.

Moved by Davy, seconded by McGuire, that the Superintendent submit with his annual report a statement of the work done in the Infirmary, for patients, during the season. Carried.

The Board adjourned at 5.30.

APRIL 30TH—9.30 A.M.

The Board met, all members present. The Minutes of the previous session read and approved.

Faculty Council Recommendations.

The Secretary presented a number of recommendations from the Faculty Council, as follows:—

To the Board of Directors, R.C.D.S.:

Gentlemen,—The following motions were passed in the Faculty Council and ordered to be forwarded to you for your favorable consideration:—

- (1) That \$50.00 be placed to the credit of the Faculty Council to purchase photographs of prominent dentists and for racks for the purpose of showing lantern slides in the Infirmary or laboratories.
- (2) That Mr. Knight, who wrote anatomy in 1912 and obtained 46 marks, and who was given an additional two on appeal, be written up the two and passed.
- (3) That an appropriation of \$25.00 be made for lantern slides to illustrate X-ray work.
- (4) That a graduate be appointed to assist in the operative technic and dental anatomy laboratories.

W. E. WILLMOTT,

Secretary, Faculty Council.

Moved by Willmott, seconded by Bruce, that the Board resolve itself into a Committee of the Whole on the communications. Carried.

Dr. Abbott in the chair.

The committee rose and the Chairman reported that the Committee of the Whole recommend that the requests be granted.

Moved by Trotter, seconded by Bonnycastle, that the report of the Committee of the Whole be adopted. Carried.

Announcement.

Moved by Trotter, seconded by Davy, that the announcement of the R.C.D.S. for 1913-1914 be issued in a similar form to that of last year, but to include diagrams showing the floor plans of the College build-

Class Grants.

Moved by Bruce, seconded by Trotter, that the grants from the Board to the students' organizations be the same as last year and subject to similar conditions. Carried.

Interim Appointments to the Staff.

Moved by Abbott, seconded by Trotter, that all appointments to the staff of the School of Dentistry necessary to be made in the interim of meeting of the Board, be made by the President after consultation with the Dean, the Superintendent and the head of the department interested. Carried.

School Discipline.

Moved by Willmott, seconded by McGuire, that in the rules published under the heading "School Discipline," section 7, be amended by inserting after the word "rules" the words "by the imposition of fines," and after the words "cases of," the word "persistent. Carried.

Prosecution of Illegal Practitioners.

Moved by Willmott, seconded by Abbott, that in cases of alleged illegal practice of dentistry, the licentiates be requested to make their complaint to the representative of the district in which they reside, and it will then be the duty of the representative to take such action as he may deem wisest. Carried.

Investment of Funds.

Moved by Willmott, seconded by McGuire, that the Treasurer, in consultation with the President and Superintendent, arrange for the investment of six thousand dollars (\$6,000.00) of money now on hand until the 1st of October, 1914, at the best rate of interest that can be obtained with satisfactory security. Carried.

The Board adjourned at 12.30.

APRIL 30TH—2 P.M.

The Board met, all the members present.

Report of the Representative to N.A.D.F.

To the Directors of the R.C.D.S.:

Gentlemen,—As your representative I attended the 29th annual session of the National Association of Dental Faculties, at Washington, D.C., September 6th, 7th, 1912.

The weather was intensely hot and the attendance was somewhat smaller than usual. In the absence of the President, Dr. Koch, your representative was unexpectedly called upon to preside.

There are at present thirty-eight (38) colleges in membership, thirty-three (33) of which were represented, mainly by their Deans. The membership has been lessened by the union of colleges in Chicago

and in Philadelphia. The proprietary institution is giving place to dental faculties or departments of live universities.

The object of the N.A.D.F. is, as you are aware, to increase the efficiency of the teaching and to raise the standard of qualification for graduation from the colleges in membership.

It may be interesting to note the advance made, mainly through the efforts of the N.A.D.F., assisted by the related society, the National Association of Dental Examiners. In 1882, when the N.A.D.F. was organized, the requirements were attendance on two sessions of five months each—no standard of preliminary education was prescribed. Now the minimum requirement for matriculation is, ostensibly at least, the completion of a high school course, and the minimum term of instruction is attendance on at least three courses of eight (8) months each, and all the Canadian colleges and one American school, require attendance at four sessions. The facilities for instruction have also been greatly increased, so that a student to-day gets probably three times as much for his money as he did thirty (30) years ago.

The development of the R.C.D.S., at least on a level with the American dental schools, is no doubt largely due to the fact of our close association with the best of the dental schools of this continent.

At the meeting in 1912 the discussions were largely:—

- (1) In an effort to attain something like uniformity in the requirements, in the several colleges, for matriculation. As none of the American States have anything analogous to the departmental examinations of the Canadian Provinces, this matter with us is much more simple than with them, and a satisfactory solution is not yet in sight.
- (2) On a proposition to allow the holder of the B.S. or B.A. Degree to complete the course in two years; after a very earnest discussion, the proposition was defeated.
- (3) On the question of admission to advanced standing on certificate or by examination. For the present, the students will be received from other schools by certificate only. There is a strong feeling that any school should be permitted to receive a student from any other school by examination as to his fitness to enter the advanced class.

Dr. Brophy, General Treasurer of the Miller fund, reported that something over \$5,000.00 had been raised in America, of which Canada had given over \$1,000.00.

An assessment was made on each school of five cents (5c.) for each student in attendance at the session of 1911-1912, mainly to pay the expenses of the Tabulating Committee, which undertook to tabulate the results of the examinations of the several State Boards, as they threw any light on the efficiency of the teaching in the schools.

The report of the committee is interesting. In 1912, fifty-nine (59) colleges (including four Canadian) graduated 2,012 students. Of these 1,452 tried State Board examinations, and 213, or 14.6 per cent., failed. In the years 1910-11-12, sixty (60) colleges graduated 5,511; 4119 tried the State Board examinations, and 567, or 13.7 per cent., failed. The percentage of failures in individual colleges runs from 5 per cent. to 43 per cent.

At the close of the session, your representative was unanimously elected President for the current year.

Respectfully submitted,

J. B. WILLMOTT.

April 30th, 1913.

Moved by Bruce, seconded by Abbott, that the report be received and entered on the Minutes and that the Dean be congratulated on his election to the Presidency. Carried.

Moved by Abbott, seconded by McGuire, that Dr. J. B. Willmott, Dean, be appointed representative to the annual meeting of the N.A. D.F., to be held in Kansas City, Mo., in July next. Carried.

The Board of Examiners.

The Committee on Examiners presented a draft report which was received, and on motion of Willmott, seconded by Bonnycastle, the committee was directed to meet the Committee on Examinations of the University in the Registrar's Office at 4.30 p.m. to-morrow.

Relations With the University.

A communication was received from the Secretary of the Ontario Dental Society, covering copy of a resolution adopted by the society at its annual meeting in June, 1912, asking that the Board consider the advisability of re-opening negotiations with the University for the admission of the School of Dentistry as a Faculty of Dentistry in the University.

Moved by Abbott, seconded by Bruce, that a committee be appointed to confer with the authorities of the University, if the opportunity occur, in the direction suggested by the Ontario Dental Society. Carried.

The President appointed as the committee—Drs. Willmott, Trotter and Abbott.

Examinations of the First, Second and Third Year.

Moved by McGuire, seconded by Abbott, that Drs. Willmott and Trotter be a committee of this Board to fix the results of the annual examinations of the First, Second and Third years, and of the Supplemental examinations to be held in September next. Carried.

Retirement of Dr. A. M. Clark.

Moved by Abbott, seconded by Bruce, that a committee be appointed to prepare a suitable testimonial in recognition of the valuable services of Dr. A. M. Clark as a member of the Board of Directors of the R.C.D.S. for a continuous period of twenty (20) years. Carried.

The President appointed as the committee—Drs. Willmott, Bonnycastle and Bruce.

Resolution of Appreciation.

Moved by Abbott, seconded by Trotter, that the Secretary be directed to convey to Drs. A. W. Thornton, C. H. Clarkson and J. A. Bothwell, the appreciation by the Board of the valuable services which they have rendered to the College during their connection therewith as members of the teaching staff. Carried.

Commencement, 1914.

Moved by Bonnycastle, seconded by Davy, that Willmott and Trotter be a committee to arrange for the commencement exercises of the College, to be held in May, 1914. Carried.

The Board adjourned at 5.30 p.m.

MAY 1ST.

The Board met at 10 a.m., all members present. The Minutes of the two previous sessions read and approved.

Committee on Petitions.

The Committee on Petitions presented its report as follows:—
To the Directors of the R.C.D.S.:

Your committee has carefully considered the petitions referred to it, and beg to report thereon as follows:—

E. B. Cross.

Matriculated March 31st, 1896. Signed indentures for three and one-half years and served them out. Attended College session of 1896-7, and afterwards tried his First year's examination four (4) times, failing on each occasion. Took year over again at College session of 1905-6; has since tried the examination twice and failed. Dr. Allen asks that he be permitted to indenture, apparently that he may be able to accept a position to do full office work. He is an expert laboratory man, and can readily get employment at a good salary. Recommended that he be not permitted to re-indenture until he has successfully completed at least two years of his College course.

Dr. Alfred Newton.

Is a native of Ontario; his father is a member of the R.C.D.S. Without matriculating in the R.C.D.S., he attended and graduated from a foreign dental college. Has been practising in his father's

office for two years. Is licensed in Ohio and in Michigan. He asks that he be granted license for Ontario, or that he be admitted to the Senior class of the R.C.D.S. without matriculation. Recommended that in the case of Dr. Alfred Newton, section 2 of by-law 40, be so far suspended as to permit him to enter the Senior class of the School of Dentistry of the R.C.D.S. as soon as he has completed his matriculation.

Respectfully submitted,

J. B. WILLMOTT,
Chairman.

Moved by Bruce, seconded by Trotter, that the report of the committee be received and adopted, and the recommendations approved. Carried unanimously.

Master of Dental Surgery.

Moved by Willmott, seconded by Bonnycastle, that the subject for the thesis to be presented by candidates for M.D.S. at the next examination be "A General Discussion of Crown and Bridge Work, omitting all reference to Technique," limited to two thousand (2,000) words. Carried.

College Calendar for 1913-1914.

On motion of Bonnycastle, seconded by Bruce, the College Calendar for 1913-1914 was arranged. (See inside of front cover.)

The Board adjourned at 11.30 to look over the building.

MAY 1ST—2.30 P.M.

The Board met, all the members present. Minutes of previous session read and approved.

Students' Court.

A communication was received from the President of the Students' Court asking directions as to the powers of punishment which the Board were willing to give to the Court. The Board, having examined the Constitution and By-laws of the Students' Parliament, appreciated the purposes and aims of that organization, but deemed the penalties, as mentioned in the by-laws, assumed too much power.

It was moved by Davy, seconded by Abbott, that the penalties which may be inflicted by the Students' Court be limited to reprimand of Parliament or deprivation of privileges of the students' organizations.

That all reports of trials shall be sent to the Secretary of the Faculty Council, and if the Council or committee thereof deem any severer punishment ought to be administered, the Council shall be authorized to impose the same. Carried.

Gymnasium.

Moved by Bonnycastle, seconded by Davy, that no one be per-

mitted to use any gymnasium apparatus or play basket ball in the Assembly Room unless wearing rubber shoes. Carried.

Uniform Operating Cases.

Dr. Willmott called the attention of the Board to the practice in some colleges of requiring every student operating in the Infirmary to have an operating case of specified make and size and equipment, and pointed out what in his judgment would be the advantages of such a requirement.

It was moved by Davy, seconded by Trotter, that the Dean, the Superintendent, and the Professor of Clinical Operative Dentistry be a committee to enquire into the question of uniform operating cases. Carried.

Repairs to Building and Equipment.

The Directors having looked carefully over the building, it was moved by Davy, seconded by Bonuycastle, that in addition to the repairs recommended by the Superintendent, the following repairs and changes be made:—

—That doors be placed on the lavatories in lower locker room.

—That in the lavatories the present toilet paper holders be replaced by box holders.

—That the metal lockers be repaired.

—That the mosaic floor in front corridor be repaired.

—That students desiring to use shower baths be furnished with two large linen towels, by the Superintendent, on depositing with him the value of the towels, the necessary laundering to be done by the School. Carried.

Dominion Dental Council, Examination.

Moved by Willmott, seconded by Trotter, that Dr. W. Seccombe be recommended by this Board as Presiding Examiner for the Dominion Dental Council, and that this building be placed at the disposal of the Council for its examination. Carried.

Librarian.

Moved by Willmott, seconded by Trotter, that Dr. C. A. Kennedy be appointed Librarian and Curator of the Museum. Carried.

The Board adjourned at 5 o'clock.

MAY 2ND.

Board met at 9.45 a.m., all the members present. Minutes of the previous session read and approved.

Board of Examiners.

The Committee on Examiners presented their final report as approved in conference with the University Committee on Examinations, as follows:—

BOARD OF EXAMINERS, 1914.

Presiding Examiner:

W. E. WILLMOTT, L.D.S., D.D.S., Toronto.

Anatomy:

C. B. SHUTTLEWORTH, M.D., C.M., Toronto.

Physiology:

F. A. CLARKSON, M.B., Toronto.

Physics:

W. A. BLACK, B.A., L.D.S., D.D.S., Toronto.

Chemistry, Theoretical and Practical:

H. S. RAPER, D.Sc., M.A., Ch.B., Toronto.

Histology:

J. S. GRAHAM, M.B., M.R.C.P., Toronto.

Bacteriology:

A. J. McDONAGH, L.D.S., Toronto.

Surgery:

A. E. SANTO, L.D.S., D.D.S., London.

Medicine:

CHARLES F. WALT, L.D.S., D.D.S., Sterling.

Dental Anatomy, Comparative Dental Anatomy:

W. H. DOHERTY, L.D.S., D.D.S., Toronto.

Prosthetic Technic:

C. H. JUVET, L.D.S., D.D.S., Ottawa.

Metallurgy:

H. E. KLINGNER, L.D.S., D.D.S., Toronto.

Dental Materia Medica; Pharmacology:

C. E. SALE, M.D.S., D.D.S., Goderich.

Operative Dentistry, Pathology and Therapeutics:

T. F. CAMPBELL, D.D.S., L.D.S., Galt.

Prosthetic Dentistry:

F. P. MOORE, L.D.S., D.D.S., Hamilton.

Orthodontia:

C. A. KENNEDY, L.D.S., D.D.S., Toronto.

Science and Practice of Dentistry:

F. T. COGHLAN, L.D.S., D.D.S., Guelph.

Jurisprudence, History and Ethics of Dentistry:

G. SILVERTHORNE, M.B., Toronto.

G. M. HERMISTON, B.A., L.D.S., D.D.S., Toronto.

Practical Dentistry:

W. E. WILLMOTT, L.D.S., D.D.S., Toronto, Prosthetic.

B. O. FIFE, L.D.S., D.D.S., Toronto, Operative.

J. W. CORAM, L.D.S., D.D.S., Toronto, Operative.

G. C. BONNYCASTLE,

W. J. BRUCE,

H. R. ABBOTT,

Committee.

On motion of Bonnycastle, seconded by Willmott, the report was received and adopted.

Proposed Combination of Offices.

Your committee appointed to consider the consolidation of the offices of Superintendent and Supervisor of the Infirmary, beg leave to report that we do not think it advisable to make any changes at the present time.

G. C. BONNYCASTLE,
J. B. WILLMOTT,
W. C. TROTTER.

After full consideration, it was moved by Bonnycastle, seconded by Trotter, that the report of the committee be received and adopted. Carried.

Additional Courses in Histology.

The difficulty which has arisen from year to year in providing work for one-half of the Sophomore class, while the other half is taking practical chemistry, was again considered by the Board, and a letter from Dr. Graham, making a proposition for a wider course of Histology, was read.

Moved by Bruce, seconded by Davy, that Drs. Willmott and Trotter arrange with Dr. Graham for additional work for one-half of the Sophomore class while the other half is at practical chemistry, the expense not to exceed \$150.00. Carried.

Practical Chemistry.

The Demonstrators in practical chemistry having made a strong representation that it was impossible to give proper instruction in their department to classes from thirty (30) upwards, and asking for an additional Demonstrator, it was moved by Bruce, seconded by Trotter, that a Demonstrator for the Practical Chemistry Department be appointed in the usual way at a salary not to exceed \$250.00. Carried.

Operative Technique Demonstrator.

Moved by Bruce, seconded by Davy, that at the request of the heads of the Dental Anatomy and Operative Dental Laboratories, a Demonstrator be appointed to assist them in laboratory work, the appointment to be made in the usual manner; the salary not to exceed \$400.00.

Appointments on the Infirmary Staff.

Moved by Bonnycastle, seconded by Trotter, that Dr. B. O. Fife be appointed Clinical Professor of Operative Dentistry at a salary of \$1,000.00 per annum, his duty to be full two and one-half hours each morning during the College session.

That Dr. J. W. Coram, Professor of Dental Ceramics, be also appointed as Associate Professor of Clinical Operative Dentistry at a salary of \$800.00 per annum, his duty to be full two and one-half hours

each afternoon, except Saturdays, during the College session, this time to include lecture hours and demonstration in the Junior laboratory.

That Dr. Fred N. Badgeley be continued as Clinical Instructor at a salary of \$600.00.

That Dr. T. W. Dawson be continued as Clinical Instructor at a salary of \$500.00.

That Dr. H. N. Richardson be continued as Clinical Instructor at a salary of \$500.00.

They to attend each day for a full two and one-half hours. Carried.

Moved by Abbott, seconded by Bruce, that the services of Dr. Woollatt as Clinical Instructor be dispensed with, and that a successor be named as already provided for. Carried.

Report of the Finance Committee.

Your Committee on Finance beg to report that they have examined the statement submitted by the Treasurer and the Superintendent, and compared them with the vouchers and bank books, and that they also examined the statements and balance sheets submitted by the Auditors, Thorne, Mulholland & Co., and find that they agree in detail with those submitted by the Treasurer and Superintendent.

We consider that the financial standing of the College as shown by the Auditors' balance sheet is highly satisfactory.

W. C. TROTTER,
DONALD CLARK.

Moved by Abbott, seconded by Bruce, that the report of the committee be adopted. Carried.

Auditors.

Moved by Abbott, seconded by Bruce, that Thorne, Mulholland & Co., Auditors, be paid \$100.00—\$50.00 for extra service and \$50.00 as salary for year ending May 1st, 1913. Carried.

Moved by Davy, seconded by Trotter, that Thorne, Mulholland & Co. be re-appointed Auditors for 1913-1914 at a salary of \$100.00. Carried.

Instruction in Freshman Prosthetic Laboratory.

Moved by Abobtt, seconded by Trotter, that a successor to Dr. J. A. Bothwell as Instructor in charge of the Freshman Prosthetic Laboratory be appointed by the President in consultation with members of the Faculty, as already provided for. Carried.

Old Operating Chairs.

Moved by Bonnycastle, seconded by McGuire, that the Superin-

tendent be instructed to dispose of all the old operating chairs not required for use in the College. Carried.

Past President's Photograph.

Moved by Bonnycastle, seconded by Abbott, that Dr. W. J. Bruce, past President of the Board, be requested to obtain a life-size photograph of himself, similar in style to those of other past Presidents which have been placed in the Board room, at the expense of the College. Carried.

Chair of Dental Economics.

Moved by Bonnycastle, seconded by Trotter, that a Chair of Dental Economics be established in the College; that Dr. Wallace Seccombe be requested to accept the professorship and to formulate a course of lectures on a basis similar to that recommended by the Institute of Dental Pedagogics. This course to be commenced during the session of 1913-1914, and to be considered as part of his duty as Superintendent. Carried.

Dr. Guy Hume.

A letter was read from Dr. Hume, Professor of Orthodontia, stating that he was afraid his duties at the College were taking up more of his time than the remuneration given warranted, and suggesting that some modification be made.

Moved by Bonnycastle, seconded by Bruce, that as the remuneration to the Chair of Orthodontia was essentially the same as that given to the Chair of Operative Dentistry, to the Chair of Prosthetic Dentistry, and to the Chair of Crown and Bridge Work, in proportion to time occupied, the Board does not see its way to making any alteration in the present arrangements. Carried.

Electrical Outfit.

A letter was received from Dr. F. D. Price, Instructor of Electric Therapeutics, asking that the Board provide an outfit for illustration of the lectures on this subject, but without specifying anything of detail.

It was moved by Abbott, seconded by Bruce, that Drs. Trotter and Willmott confer with Dr. Price on this matter, and if the outfit desired does not seem to be too expensive, that he may be authorized to procure same. Carried.

Unpaid Licentiates' Fees.

Moved by Willmott, seconded by Bruce, that at the request of the Treasurer the fees now owing by former members of the College who are now deceased, by members of the College who are out of practice, and by members of the College who are not now resident in the Province of Ontario, amounting in all, as per list furnished, to \$322.00, be written off. Carried.

The business of the meeting of the Board being completed, the

Secretary read the Minutes of the session and they were approved, and the Board adjourned at 1 p.m.

Commencement.

The usual special Convocation of the University of Toronto for conferring the degree in Dentistry and the Commencement of the Royal College of Dental Surgeons of Ontario, was held in the University Convocation Hall on Friday evening, May 2nd, at 8 o'clock. There were about 500 persons present. Beare's orchestra furnished the musical programme. In the unavoidable absence of the Chancellor and the President of the University, Professor I. H. Cameron, of the Medical Faculty, presided at Convocation, and conferred the degree of D.D.S. on 47 candidates and addressed the graduates on behalf of the University.

Dr. Donald Clark, President of the R.C.D.S., presided at the Commencement and presented certificates of license to 54 candidates, and formally admitted them members of the R.C.D.S. He also conferred the degree of Master of Dental Surgery on James H. Kelsey, L.D.S., D.D.S., of Erie, Pa.

The address to the graduates on behalf of the College was given by Chancellor McCrimmon, McMaster University. Prayer was offered by Rev. Professor Wallace, Victoria University.

TREASURER'S REPORT.

For Year Ending April 28th, 1913.

RECEIPTS.

Balance on Hand from Last Year	\$5,265 85
Matriculation Fees (fifty), from the Secretary	250 00
Examination Fees—	
Annual, April, 1913	\$2,395 00
Supplemental, September, 1912	295 00
Special Supplemental, March, 1913	115 00
Supplemental, April, 1913	60 00
J. H. Kelsey, for M.D.S.	20 00
	2,885 00
Licentiates' Fees	2,708 84
Fines.	75 00
Received from School of Dentistry	7,859 86
Bank Interest	56 15
Bank Exchange	10
	\$19,100 80

DISBURSEMENTS.

General Expenses of the Board	\$ 1,755 40
Enforcing the Act.	374 79
Board Meeting, April, 1912	740 70
Examination Expenses, Year 1912	871 54

Publicity Committee, as per Committee Report.	119 81
Commencement Exercises	97 00
Election of Board, Expenses	58 35

School of Dentistry—

Maintenance, Building Improvement, Fittings and Equipment	3,604 65
Dr. W. E. Willmott, Grant re Secretary Faculty.	100 00
Dr. R. S. Raper, re Extra Course, 1911-12.....	160 00
Dr. H. E. Klinger, re Extra Course, 1911-12	200 00
Bank Exchange	4 27
Balance on Hand in Bank	11,014 29
	\$19,100 80

General Expenses of the Board—

Secretary's Salary	\$1,000 00
Treasurer's Salary	150 00
Expenses President's Office	\$22 00
Expenses Secretary's Office	117 15
Expenses Treasurer's Office (Postage).....	40 00
	179 15
Ontario Gazette	6 50
Printing Announcements	253 00
Wrappers for Announcements	6 25
Farmer Bros., Photograph	16 00
General Printing	54 50
Officers' Indemnity Bonds	35 00
Thorne, Mulholland & Co.	50 00
Advertisement, Dental Practice	5 00
	\$1,755 40

Enforcing the Act—

Toronto Detective Agency	\$270 95
Price, Garvey & Co. (Solicitors)	103 84
	\$374 79

Board Meeting, April, 1912—

Dr. J. Robertson	\$109 00
Dr. W. Seccombe	75 00
Dr. J. C. Bonnycastle	95 70
Dr. J. B. Willmott	75 00
Dr. A. M. Clarke	96 50
Dr. W. J. Bruce	99 00
Dr. H. R. Abbott	97 70
Dr. D. Clark	92 80
	\$740 70

EXAMINATION EXPENSES.

Annual Examination, 1912—

Dr. F. T. Coghlan	\$35 50
Dr. C. B. Shuttleworth	37 00
Dr. A. V. Lester	37 00
Dr. C. F. Walt	17 00
Dr. C. A. Kennedy	15 00
Dr. F. A. Clarkson	35 75
Dr. W. A. Black	20 25
Dr. A. E. Santo	17 25
Dr. C. E. Sale	37 00
Dr. W. J. Fear	36 00
Dr. G. M. Hermiston	15 00
Dr. G. Silverthorne	15 00
Dr. W. H. Doherty	20 75
Dr. William Goldie	18 50
Dr. W. C. Gowan	20 00
Dr. W. C. Trotter	51 25
Dr. H. E. Klingner	17 75
Dr. W. C. Davy	20 50
Dr. W. C. Trotter (Practical)	40 00
Dr. W. E. Willmott (Presiding)	90 00
Dr. W. E. Willmott (Disbursements)	2 19

\$598 69

Supplemental, September, 1912—

Dr. H. E. Klingner	\$6 75
Dr. W. C. Trotter	20 00
Dr. C. E. Sale	11 75
Dr. William Goldie	5 25
Dr. F. A. Clarkson	11 75
Dr. G. Silverthorne	5 25
Dr. G. M. Hermiston	5 25
Dr. F. T. Coghlan	5 25
Dr. W. H. Doherty	5 50
Dr. C. B. Shuttleworth	14 50
Dr. W. C. Davy	5 50
Dr. J. S. Graham	6 75
Dr. W. A. Black	6 25
Dr. W. J. Fear	5 50
Dr. A. V. Lester	5 50
Dr. W. E. Willmott (Presiding)	45 00
Dr. W. E. Willmott (Disbursements)	2 95

\$168 70

Special Supplemental, April 5, 1912—

Dr. W. A. Black	\$5 25
Dr. W. C. Gowan	6 00
Dr. W. H. Doherty	5 25
Dr. W. E. Willmott	15 00

\$31 50

Printing—

Addison & Mainprice	\$24 30	
University Press	31 00	
University Press	3 60	
Term Examination	13 75	
		72 65

\$871 54**Commencement Exercises, 1912—**

Engrossing Certificates	\$12 00	
Orchestra	17 00	
Invitations	68 00	
		\$97 00

Election Expenses—

Printing	\$48 35	
Jas. Brebner (Scrutineer)	5 00	
H. J. Bolitho (Scrutineer)	5 00	
		\$58 35

SCHOOL OF DENTISTRY.**Building, Maintenance, and Improvement.—**

Interest	\$1,900 00	
Insurance	280 00	
Pump for Heating System	267 55	
Compressed Air Control	15 43	
J. C. Scott, Builders	220 55	
Aikenhead Co., Hardware	5 35	
R. Dale, Painter	101 60	
J. Henderson, Steamfitter	139 28	
E. L. Ayre, Plumber	14 32	
		\$2,944 08

Fittings and Equipment—

Desk, Professor's Room	\$ 9 50	
Fyling Cabinets	39 25	
Sterilizer and Copper Tanks, Bact. Lab.	47 25	
Materia Medica Equipment	8 32	
Numbering New Lockers	5 00	
Castors for New Lockers	7 92	
Sand and Pumice Boxes, Laboratories	26 80	
Liquid Soap Holders	33 00	
Prosthetic Models and Equipment	228 68	
Library Books, Magazines and Binding	46 23	
Stark Inhaler and Simplex Sterilizer	22 75	
Surgery Room Sundry	18 25	
Gas Apparatus, Flush Cuspidor, Porc. Furnace..	144 50	
Lighting Fixtures, Assembly Room	9 73	
Sundry Fire Hose Couplings	13 39	
		660 57

\$3,604 65

President, The Royal College of Dental Surgeons of Ontario, City:

Dear Sir,—We submit herewith a statement of the receipts and disbursements of the Royal College of Dental Surgeons of Ontario, for the year ending April 28th, 1913.

We have audited the receipts and have sufficiently vouched all disbursements and have found them to be in order. The balance on hand amounting to \$11,014.29, is on deposit in the Dominion Bank, \$10,123.48 to the credit of the General Board Account and \$890.81 to the credit of the Treasurer's Account.

Respectfully submitted,

THORNE, MULHOLLAND & CO.,

Auditors.

April 28th, 1913.

ROYAL COLLEGE OF DENTAL SURGEONS.

BALANCE SHEET, APRIL 28th 1913.

Assets.

College Real Estate and Bldg. (estimated)	\$150,000 00
College Equipment (reduced to)	15,000 00
Licentiate Fees Outstanding	\$1,337 00
Less out of Practice and Deceased....	\$358 00
Paid in Advance	13 00
	\$ 371 00
	966 00

Cash on Hand in Bank—

Dominion Bank, Board Acct.	\$10,123 48
Dominion Bank, Treasurer's Acct.	890 81
	11,014 29
	\$176,980 29

Liabilities.

Mortgage Payable on Building and Real Estate	\$ 40,000 00
Unpaid Accounts—	
Expense of 1913 Board Meeting (estimated)...	\$850 00
Expense of Annual Examination and Commencement Exercises (estimated).....	750 00
	1,600 00
Surplus of Assets over Liabilities	135,380 29
	\$176,980 29



May 33
Royal College of Dental Surgeons
of Ontario

Announcement



and Reports of Special and
Annual Meetings

Session 1914-15

Fortieth Session

Toronto - Canada

Royal College of Dental Surgeons

CALENDAR FOR 1914-15.

1914.

Oct. 1—Written Supplemental Examinations commence at 9 a.m.

Oct. 3, 5, 6, 7—Students registered 10.00 a.m. to 1.00 p.m. and 2.30 till 4 p.m., by the Dean, and fees received at the College Office.

Oct. 6—Regular work of the Session, all the years, commences at 8.30 a.m.

Oct. 7—Registration of Students completed. (See page 20)

Dec. 18—Term Examination in each year.

Dec. 18—Christmas Recess, commences at 5 p.m.

1915.

Jan. 5—Term Examination in each year.

Jan. 6—Lectures resumed at 8.30 a.m.

April 24—Annual Examinations commence

April 30—Annual Examinations over.

May 3—Board of Directors meet.

May 7—Commencement exercises.



BUILDING OF THE ROYAL COLLEGE OF DENTAL SURGEONS OF ONTARIO
Cor. College and Huron Sts., Toronto

COLLEGE BUILDING.

108 PLE.

ROYAL COLLEGE OF DENTAL SURGEONS.

(Corner College & Huron Sts., Toronto.)

Architects

Hubert, Howard & White.

28 Toronto St.



COLLEGE BUILDING.

FOOT-PALE.

ROYAL COLLEGE OF DENTAL SURGEONS.

COLLEGE COLLEGE & HUBBARD - 173 - TORONTO.

BURKE, HOWARD & WHITE.

ARCHITECTS.

225 TORONTO ST.

FIRST FLOOR PLAN.



COLLEGE BUILDING.

JOE. THE.

- ROYAL COLLEGE OF DENTAL SURGEONS.
- CORNER COLLEGE & MUSEUM STS. TORONTO.
- BUILT BY HOWARD & WHITE.
- ARCHITECTS.
- TORONTO ONT.

SECOND FLOOR PLAN.



COLLEGE BUILDING.

108, 110E

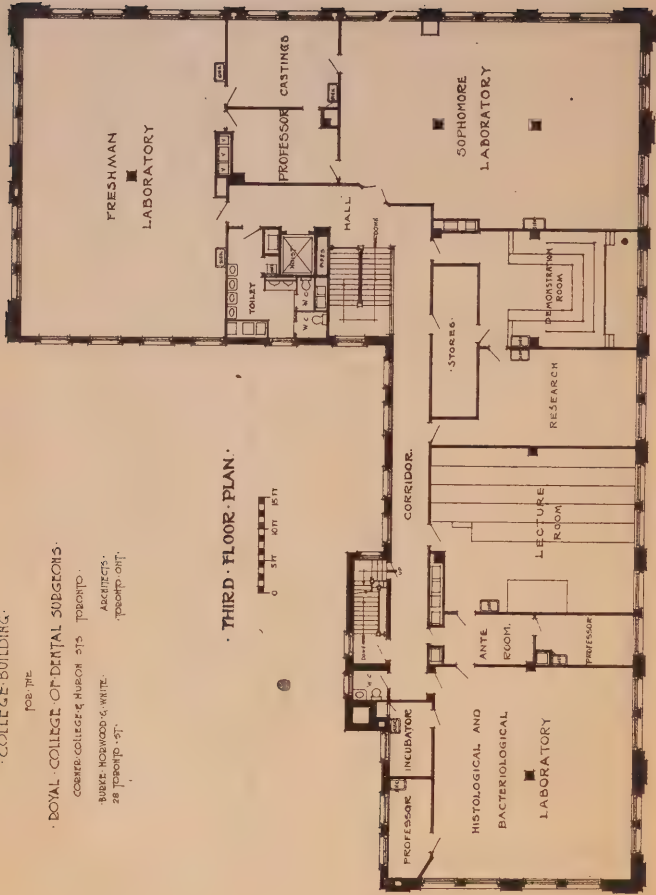
ROYAL COLLEGE OF DENTAL SURGEONS.

CORNER COLLEGE & HURON STS. TORONTO.

BURKE, HOWARD & WHITE,
28 TORONTO ST.

ARCHITECTS.
TORONTO, ONT.

THIRD FLOOR PLAN.



COLLEGE BUILDING.

100, 101.

ROYAL COLLEGE OF DENTAL SURGEONS.

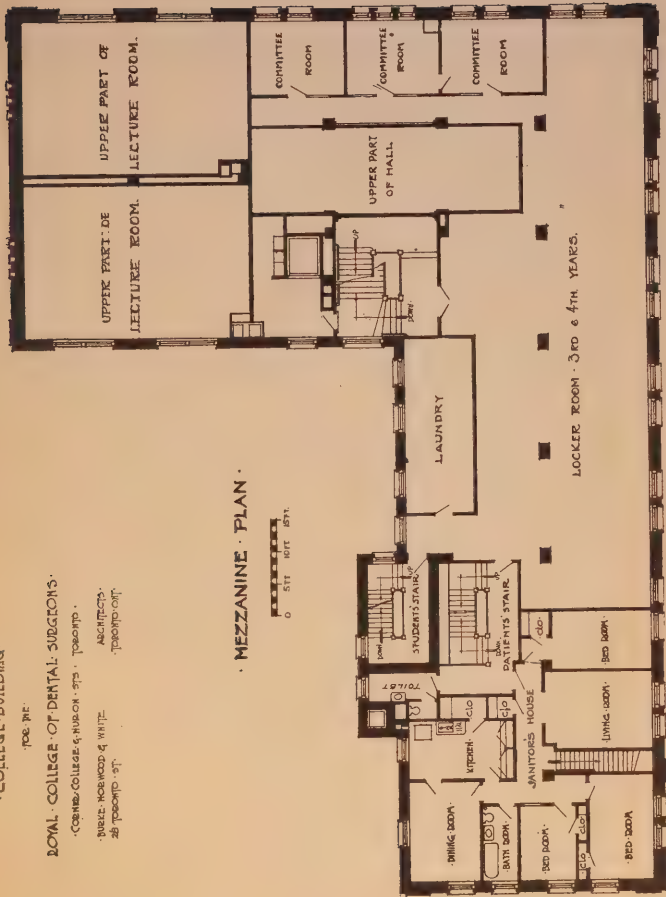
CORNER COLLEGE & HUDSON STS., TORONTO.

DESIGNED BY MR. J. H. BURNETT, ARCHITECT.

100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200.

MEZZANINE PLAN.

0 5 FT 10 FT 15 FT



ANNOUNCEMENT

OF THE

Royal College of Dental Surgeons of Ontario

Its Affiliation with the University of Toronto

(Incorporated 1868)

FOR THE

ACADEMIC YEAR, 1914-15.

PUBLISHED BY ORDER OF THE BOARD OF DIRECTORS.

W. R. MAXWELL & COMPANY, Printers, Toronto

Royal College of Dental Surgeons

OF ONTARIO

Established 1868

BOARD OF DIRECTORS

Electoral District No. 1

W. C. DAVY, L.D.S., D.D.S., MORRISBURG.

Electoral District No. 2

G. C. BONNYCASTLE, L.D.S., D.D.S., BOWMANVILLE.

Electoral District No. 3

W. C. TROTTER, B.A., L.D.S., D.D.S., TORONTO.

Electoral District No. 4

DONALD CLARK, L.D.S., D.D.S., HAMILTON.

Electoral District No. 5

W. M. McGUIRE, L.D.S., D.D.S., WATERFORD.

Electoral District No. 6

W. J. BRUCE, L.D.S., D.D.S., KINCARDINE.

Electoral District No. 7

H. R. ABBOTT, L.D.S., D.D.S., LONDON.

Representative from the Faculty

J. B. WILLMOTT, D.D.S., M.D.S., LL.D., TORONTO.

OFFICERS OF THE BOARD

President

DR. D. CLARK, HAMILTON.

Vice-President

DR. W. C. DAVY, MORRISBURG.

Secretary

DR. J. B. WILLMOTT, 96 COLLEGE STREET, TORONTO.

Treasurer

DR. W. C. TROTTER, 326 Bloor Street West, Toronto.

Registrar

DR. W. M. McGUIRE, WATERFORD.

The Board meets for the granting of Certificates of License to the successful students, and for the transaction of all necessary business, in the City of Toronto, on May 3rd, 1915.

Royal College of Dental Surgeons of Ontario.

BOARD OF EXAMINERS, 1915

Presiding Examiner

W. E. WILLMOTT, L.D.S., D.D.S., Toronto.

Anatomy

C. B. SHUTTLEWORTH, M.D., C.M., Toronto.

Physiology

F. A. CLARKSON, M.B., Toronto.

Physics

E. F. BURTON, B.A., Ph.D., Toronto.

Chemistry, Theoretical and Practical

H. M. LANCASTER, B.A.Sc., Toronto.

Histology

J. S. GRAHAM, M.B., Toronto.

Bacteriology

A. J. McDONAGH, L.D.S., Toronto.

Surgery

A. E. SANTO, L.D.S., D.D.S., London.

Medicine

CHARLES F. WALT, L.D.S., D.D.S., Sterling.

Dental Anatomy, Comparative Dental Anatomy

W. H. DOHERTY, L.D.S., D.D.S., Toronto.

Prosthetic Technic

C. H. JUVET, L.D.S., D.D.S., Ottawa.

Metallurgy

THOS. COWLING, L.D.S., D.D.S., Toronto.

Dental Materia Medica; Pharmacology

W. P. POWERS, L.D.S., D.D.S., Port Elgin.

Operative Dentistry, Pathology and Therapeutics

T. F. CAMPBELL, L.D.S., D.D.S., Galt.

Prosthetic Dentistry

R. H. COWEN, L.D.S., D.D.S., Hamilton.

Orthodontia

C. A. KENNEDY, L.D.S., D.D.S., Toronto.

Science and Practice of Dentistry

F. T. COGHLAN, L.D.S., D.D.S., Guelph.

Jurisprudence, History and Ethics of Dentistry

N. A. POWELL, M.D., Toronto.

G. M. HERMISTON, B.A., L.D.S., D.D.S., Toronto.

Dental Economics

W. SECCOMBE, D.D.S., L.D.S., Toronto.

Practical Dentistry

W. E. WILLMOTT, L.D.S., D.D.S., Toronto, Prosthetic.

B. O. FIFE, L.D.S., D.D.S. } Toronto, Operative.

J. W. CORAM, L.D.S., D.D.S. }

The written examinations will commence in the City of Toronto on April 24th, 1915, at 9 o'clock in the forenoon. Blank applications and all information can be obtained from the Secretary of the Board of Directors.

J. BRANSTON WILLMOTT, 96 College St., Toronto.

SCHOOL OF DENTISTRY
OF THE
Royal College of Dental Surgeons of Ontario
(Established 1875)
240 COLLEGE STREET, TORONTO

FACULTY

J. BRANSTON WILLMOTT, D.D.S., M.D.S., LL.D., 96 College Street,
Professor Emeritus of Operative and Prosthetic Dentistry.
Lecturer on Dental Jurisprudence.

W. T. STUART, M.D., C.M., Howard Park Ave. and Indian Road,
Professor of Inorganic Chemistry and of Anatomy.

W. EARL WILLMOTT, L.D.S., D.D.S., 96 College Street,
Clinical Professor of Prosthetic Dentistry. Professor of Materia
Medica and Pharmacology.

E. STANLEY RYERSON, M.D., C.M., 143 College Street.
Professor of Surgery and Medicine.

A. E. WEBSTER, L.D.S., D.D.S., M.D., 3 College Street,
Professor of Operative Dentistry, Dental Pathology and Therapeutics.

A. A. STEWART, L.D.S., D.D.S., 2 Bloor Street E.,
Professor of Crown and Bridge Work.

F. A. CLARKSON, M.B., 421 Bloor Street West.
Professor of Physiology.

G. G. HUME, L.D.S., D.D.S., 1 Bloor Street East,
Professor of Orthodontia.

G. M. HERMISTON, B.A., L.D.S., D.D.S., 18 Bloor Street West,
Professor of History and Ethics.

J. C. McLENNAN, Ph.D., 36 Dunbar Road,
Professor of Physics.

W. E. CUMMER, L.D.S., D.D.S., 2 Bloor Street East,
Professor of Prosthetic Dentistry.

JOSEPH S. GRAHAM, M.B., M.R.C.S., 55 College Street,
Professor of Histology, Bacteriology, and Pathology.

W. H. DOHERTY, L.D.S., D.D.S., 229 College Street.
Professor of Dental Anatomy and Comparative Dental Anatomy.

F. D. PRICE, L.D.S., D.D.S., 351 Sherbourne Street,
Instructor in Electro Therapeutics.

B. O. FIFE, L.D.S., D.D.S., Dundas St.,
Professor of Clinical Operative Dentistry.

G. A. WILCOX, L.D.S., D.D.S., 267 College Street
Instructor in charge of the Freshman Prosthetic Laboratory.

EDGAR W. PAUL, L.D.S., D.D.S., 205 Yonge Street,
Lecturer and Clinician in Anaesthesia and Exodontia.

A. J. McDONAGH, L.D.S., 2 Bloor Street East,
Lecturer and Clinician on Pyorrhea Alveolaris.

H. M. LANCASTER, B.A.Sc., 5 Queen's Park.
Professor of Organic Chemistry and Physiological Chemistry.

J. W. CORAM, L.D.S., D.D.S., 26 College Street,
**Professor of Dental Ceramics. Associate Professor of Clinical
Operative Dentistry.**

THOS. COWLING, L.D.S., D.D.S., 1 Grant Street.
Professor of Metallurgy and Instructor in Chemistry.

WALLACE SECCOMBE, L.D.S., D.D.S., 229 College Street.
Professor of Dental Economics.

R. D. THORNTON, L.D.S., D.D.S.	C. A. CORRIGAN, L.D.S., D.D.S.
E. E. BRUCE, L.D.S., D.D.S.	W. C. SMITH, L.D.S., D.D.S.
J. G. CORAM, L.D.S., D.D.S.	C. R. MINNS, L.D.S., D.D.S.

T. W. DAWSON, L.D.S., D.D.S.
Clinical Instructors and Demonstrators.

A. D. A. MASON, L.D.S., D.D.S., 2 College Street,
Dental Clinician at General Hospital.

C. A. KENNEDY, L.D.S., D.D.S.,
Librarian and Curator of the Museum.

WALLACE SECCOMBE, L.D.S., D.D.S., 229 College Street.
Superintendent.

J. B. WILLMOTT, M.D.S., D.D.S., LL.D., 96 College Street.
Dean of the Faculty.

MISS S. CLARKSON,
Chief Clerk.

THOMAS B. JONES, 240 College Street,
Janitor.

Royal College of Dental Surgeons of Ontario.

In the year of 1868 the members of the Dental Profession in the Province of Ontario were, by statute of the Ontario Legislature, incorporated as the "Royal College of Dental Surgeons of Ontario." Every person who is licensed to practice Dentistry in Ontario is a member of this Corporation. The business of the Corporation is managed by a Board of Directors, elected from and by the members of the College, as provided by Sec. 4 of the Dentistry Act of Ontario.

This Board is authorized to establish a School of Dentistry in Toronto, to fix and determine the standard for matriculation, the curriculum of studies to be pursued by students, the number of lectures to be attended, the examination to be passed, and the fees to be paid before he shall receive a Certificate of License to practice Dentistry in Ontario.

Regulations covering these points have, from time to time, been made, those now in force are summarized below:

MATRICULATION.

The College does not hold a Matriculation examination, but accepts for Matriculation the certificates of the Education Departments of the several Provinces and of the Universities.

The Certificates which the Secretary is authorized to accept are the following: Matriculation in the Faculty of Arts of a Canadian, or other recognized University; Senior or Junior Matriculation of the University Matriculation Board of Ontario; Entrance to the Normal Schools, or the Faculties of Education of Ontario; when these include Latin. (Equivalent certificates under titles no longer in use will be accepted when they include Latin.) The following Certificates of other Provinces when they include Latin: Prince Edward Island, First Class Teacher's License; Nova Scotia, Junior and Senior Leaving; New Brunswick, Superior and Grammar School Licenses; Quebec, Associate in Arts; Manitoba, First and Second Class Teachers; Saskatchewan, First and Second Class Teachers; Alberta, Standards, Seven, Eight; British Columbia, Intermediate and Senior Grade. A candidate whose Teacher's Certificate does not include Latin may complete Matriculation in Dentistry by passing, at an examination conducted by the University or Education Department of a Province, on the two Latin papers of Junior Matriculation in Arts, on which he must obtain at least 40 per cent. on each paper and an average of 50 per cent. on the two papers.

Intending students presenting either of the following four Certificates will be admitted to the Freshman Class, but must complete Matriculation before registering as Sophomores, viz.: The Official Certificate of "Partial Matriculation" issued to a candidate for Junior Matriculation; The Official Certificate of having completed ten papers under "Special Matriculation Conditions," in Ontario; Certificate from a Canadian University that the holder had completed Junior Matriculation excepting in not more than three papers; A Teacher's Certificate without Latin.

Only those students who have completed the professional work of the first year, but have not completed Matriculation, and who are not conditioned in more than two papers in Matriculation, may be admitted as "special students" taking Sophomore work, and these only by presenting to the Dean permission in writing from the Registration Committee of the College. Students desiring to obtain this permission must make written application to the Secretary of the Board, giving in detail their reason for not completing Matriculation, not later than September 24th. The committee will meet to consider applications on September 26th, 1914. These regulations apply for session of 1914-15 only.

Under no circumstances will students be admitted to the Senior year or to the Junior year without having first complied with the requirements for Matriculation in the Royal College of Dental Surgeons.

Candidates who have written for Junior Matriculation in June or July, and have failed in the whole, or in not more than two subjects, may write again, the whole or the part, at the supplemental examinations of the Universities held in September, or in Ontario by the University Matriculation Board.

Conditions and time of holding these examinations may be ascertained by correspondence with the Registrars of the several Universities, or in Ontario with the University Matriculation Board, not later than August 31st.

To obtain a Certificate of Matriculation in the Royal College of Dental Surgeons of Ontario, the candidate must, either in person or by mail, present to the Secretary of the College one of the above-named certificates and the fee of \$5.00, when a Certificate of Matriculation will be issued to him.

PUPILAGE.

Formerly students of Dentistry in Ontario were required to sign indentures with a Licentiate of Dental Surgery for three and one-half years, and to spend the interval between College Sessions in his office. On and after Oct. 1st, 1912, this compulsory pupilage is discontinued. Any matriculated student who has attended at least one session of the School of Dentistry of the R. C. D. S., and who desires to act as assistant in the office of a Dentist in Ontario, who conducts his prac-

tice in accordance with the recognized ethics of the profession, during any of the intervals between College Sessions, can put himself under the protection of the law by signing an agreement in the form approved by the Board and filing a copy with the Secretary of the R.C.D.S., who will, on application, furnish students with blank forms for this purpose. This agreement can be for six months only, and cannot be renewed without the consent of the Board.

Students of Dentistry in Ontario, unless graduates in Arts or Science, or Medicine of a Canadian University, or students admitted to advanced standing from other Colleges, are required to attend four full Sessions of the

SCHOOL OF DENTISTRY

of the Royal College of Dental Surgeons in Toronto.

EXAMINATIONS.

All examinations are conducted by examiners appointed by the Board. With the exception of that in practical work, the examinations are all written. Every student shall, at the close of each College Session, pass an examination in all the subjects of instruction of his year.

Those at the close of the first, second and third Sessions shall be for promotion; and, if satisfactory, shall admit the student into the next higher class for the following year. The examination at the close of the fourth Session will, if satisfactory, entitle the student to a

CERTIFICATE OF LICENSE

to practise Dentistry in Ontario, and to the title of

LICENTIATE OF DENTAL SURGERY

and to membership in the Royal College of Dental Surgeons of Ontario. This Certificate is the only legal qualification for the practice of Dentistry in Ontario. See the "Dentistry Act," Sec. 25.

WOMEN STUDENTS.

are admitted to the Royal College of Dental Surgeons on the same conditions as men. A room, suitably furnished, has been set apart for the sole use of women students.

RIGHTS OF STUDENTS.

Students are reminded that signing an agreement with an L.D.S. gives them no legal right to perform dental operations elsewhere than under the immediate personal supervision of their preceptor or other licentiate. See sub-sec. 1 and 3 of Sec. 25 of the Dentistry Act.

The primary object of the Dentistry Act was to protect the public from unqualified practitioners. Students are not qualified practitioners and are not permitted to conduct branch offices, or to perform dental

operations elsewhere than in the head office of their preceptor. Such practice is contrary to the spirit of their agreements, is a violation of the Statute, and subjects them to its penalties.

ILLEGAL PRACTITIONERS.

No one can legally practise Dentistry in Ontario, even as an assistant or student, who has not complied with the requirements of the law. Assistants in the offices of Licentiates who have not matriculated in the R.C.D.S., and signed and filed agreements in the prescribed form, are violating the law and incurring its penalties. Under the provisions of By-Law No. 43 of the R.C.D.S., which By-Law has been upheld by the Court of Appeal of Ontario in the case of Gordon vs. R.C.D.S., Licentiates are liable to have their licenses cancelled if they employ or permit such persons to perform any operation on a patient in their offices. It is unfair to those who have complied with the law that situations of this kind should be occupied by those not qualified. Licentiates are urged to respect the law and be loyal to their profession in this respect. Every Licentiate or student who is aware of any violation of the provisions of the Dentistry Act is urgently requested to notify the representative of his district on the Board of Directors, and to furnish him with the facts of the case, so that he may promptly take such action as may remove occasion for complaint. The Board is very anxious to protect Licentiates and students in their rights, but, to do so efficiently, must have their assistance.

GRADUATION.

from the Dental Colleges of England, or of the other Provinces, or of foreign countries, does not qualify for practice in the Province of Ontario.

ACADEMIC DEGREE.

The Royal College of Dental Surgeons is not authorized by law to confer Academic degrees. The board has, however, secured the affiliation of the Royal College of Dental Surgeons with the

UNIVERSITY OF TORONTO,

which has formulated a Curriculum in Dentistry, on compliance with which it will confer on the students of the R.C.D.S. the degree of

DOCTOR OF DENTAL SURGERY.

A summary of the University Curriculum and regulations will be found on page-48, and is published for convenience of students of the R.C.D.S. All correspondence concerning the D.D.S. degree should be addressed to the Registrar of the University of Toronto.

Students of Dentistry not desiring to qualify for practice in the Province of Ontario by obtaining the L.D.S. of the R.C.D.S. of Ontario are entered on the Register of the School of Dentistry as "Special

Students." These may avail themselves of all the privileges of the School of Dentistry of the R.C.D.S., and proceed to the Degree of Doctor of Dental Surgery, in the University of Toronto, on compliance with the requirements of its Curriculum in Dentistry, which will be found on pages 41-44 of this Announcement.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY.

The Directors have arranged with the University of Toronto for a concurrent course in Dentistry and Medicine.

The first four years are devoted to the primary division of the Medical Course and the whole of the Dental Course, except Medicine and Surgery. The following years (two or three, as may be necessary) will be devoted to completing the Course in Medicine. When this is done the student will receive from the R.C.D.S. the certificate conferring the L.D.S., and from the University the Degree of M.B. and D.D.S.

STUDENTS' APPLICATION.

Students of Dentistry, before admission to the classes of the School of Dentistry of the Royal College of Dental Surgeons of Ontario, are required to sign, when registering at the College for the first year, an application as follows:

To the Directors of the R.C.D.S.

Gentlemen:—

I am desirous of entering upon the Study of Dentistry, under the provisions of the law respecting Dentistry in Ontario.

Should I be admitted as a student of Dentistry, it is with the distinct understanding:

1st—That I will comply with the requirements of the R.C.D.S. respecting Matriculation and Pupilage and payment of Fees.

2nd—That it is my present intention to complete the full course of study in the School of Dentistry of the R.C.D.S. of Ontario.

3rd—That in pursuing this Study I will attend regularly all prescribed didactic, laboratory and infirmary instruction in each of the several years, and will give diligent attention to the work required of me.

4th—That during my course I will loyally conform to the requirements of the Dentistry Act, and of the By-Laws, Rules and Regulations prescribed from time to time by the Directors of the College and the Faculty Council of the School as necessary to secure needful order and discipline in the interests of the whole Student body.

5th—That I will endeavor at all times to promote good fellowship among my class-mates, and to maintain and protect the reputation of my Alma Mater.

6th—That when authorized to practise Dentistry I will conduct my practice ethically, and will make all reasonable efforts to elevate the Profession of Dentistry and maintain its dignity and good name.

DOMINION DENTAL COUNCIL OF CANADA.

In each of the Provinces of the Dominion of Canada, the Legislature has enacted legislation regulating the practice of Dentistry, and in each Province the Dental Act provides for a Corporate Body, which grants license to practise Dentistry in the Province. About eight years ago representatives from each of the Dental corporate bodies of the nine Provinces of the Dominion met to discuss the feasibility of formulating a Curriculum in Dentistry, holding an examination and issuing a certificate of qualification, which would admit the holder, without further examination, to registration in any, or all, of the Provinces entering into the agreement on payment of the local registration fee. Seven of the nine Provinces have entered into such an agreement and have formed a Dominion Dental Council, composed of a duly elected representative from each of the dental corporate bodies entering into the agreement. The Certificate of the Dominion Dental Council will admit the holder to registration, on payment of the local registration fee, in the Province of Prince Edward Island, Nova Scotia, New Brunswick, Ontario, Manitoba, Saskatchewan, and Alberta. The preliminary education which is accepted is the Junior Matriculation of the Education Department of Ontario or Matriculation in the Faculty of Arts of a Provincial University, or a Certificate that will be accepted for registration by the General Medical Council of Great Britain. Young men preparing to enter upon the study of Dentistry in Canada are strongly advised to secure, as a preliminary qualification, a certificate which will admit them to the D.D.C. Examination. Graduates of the Royal College of Dental Surgeons, who have the required preliminary education, are eligible for the Dominion Dental Council examination. A pamphlet containing full information concerning the Dominion Dental Council will be sent on application to Dr. W. D. Cowan, Secretary D.D.C., Regina, Sask.



SCHOOL OF DENTISTRY
OF THE
Royal College of Dental Surgeons
OF ONTARIO

No. 240 COLLEGE STREET, TORONTO, ONT.

The School of Dentistry of the R. C. D. S. of Ontario was organized in 1875, and has since that date conducted regular annual Sessions. For thirteen years it occupied a building—93 College Street—specially designed and erected for this purpose by the Directors of the Royal College of Dental Surgeons. This beautiful and substantial building, eminently fitted for the purpose for which it was built, became too small for the increasing classes of the School. The Trustees of the Toronto General Hospital having purchased the land surrounding the College as a site for a new Hospital, were desirous of securing the site of the Dental School, and made for it a cash offer, which was accepted in the summer of 1908, and the building leased from the Hospital Trust for Session 1908-09.

This sale necessitated the erection of a new building. A suitable site was obtained at 240 College Street, corner of Huron Street. Plans were prepared by Messrs. Burke, Horwood, and White, and building operations commenced August 1st, 1908. The building is of fireproof construction, the materials being stone, brick, steel, terra cotta and cement. It is five storeys, including high basement, "L" shaped, 100 feet on College Street and 140 feet on Huron Street, giving over 40,000 feet of floor space, exclusive of boiler and coal rooms.

The furniture, fittings, and appliances are of the most modern type. A special feature is a separate laboratory, thoroughly equipped, for each of the four classes. There are also excellent laboratories for teaching Chemistry, Metallurgy, Histology, Bacteriology, and Pathology.

The furniture, fittings, and appliances are of the most modern length, and is furnished with pedal chairs and fountain cuspidors. Taken as a whole, the facilities provided by this School, with a staff of over 30 Professors, Lecturers and Instructors, for teaching modern Dentistry, are not excelled anywhere.

Last Session there were in attendance 277 students, representing seven of the nine provinces of Canada. The new building is designed to accommodate 300 students. The value of the property will exceed \$185,000.

FORTIETH SESSION, 1914-15.

The fortieth Session of the School of Dentistry will commence Oct. 6th, 1914, and continue until commencement, May 7, 1915.

The Dean will be in attendance to register students on October 3, 5, 6, 7, from 10 a.m. till 1 p.m., and 2.30 till 4. Students who have not previously matriculated in the R. C. D. S. are required to present to the Dean, on these days, the certificate on which they intend to matriculate, or, not having full matriculation, the certificate on which they propose to enter the Freshman Class without full matriculation. (See page 13.) Sophomores who have not obtained Certificates of Matriculation in the R. C. D. S. must, in order to register as such, present to the Dean certificates entitling them to full Matriculation, to be admitted as "special students" they must present written permission from the Registration Committee. Registration cannot be obtained for Session 1914-15 unless the required certificate is presented.

It is important that students should be in attendance promptly at the commencement of the Session, and under no circumstances will they be admitted later than Oct. 7th, without the written permission of the President, which will not be given unless a satisfactory reason is given for being late.

The following Resolution was adopted by the Board in May, 1911:

Resolved, "That henceforth the fee be \$130.00 per session, and, to encourage prompt attendance of students, there be a rebate of \$5 to all students who register in person upon the allotted registration days."

On Oct. 5th, the Dean will meet the Freshmen in Lecture Room No. 1, at 4 p.m. The regular work of the Session in all the classes will commence at 8.30 a.m., Tuesday, Oct. 6, 1914. Time table for Lectures and Laboratories will be posted in the main corridor and will be subject to change at any time.

BOARD AND LODGING.

Board and room may be obtained convenient to the College at from \$4.00 to \$6.00 per week.

Students are requested to have their correspondence addressed to their rooms rather than to the College.

LECTURES AND LABORATORY WORK.

The Curriculum of the Royal College of Dental Surgeons requires that students attend four full Courses of Lectures in the School of Dentistry, except in the case of students who are graduates in Arts or Medicine, or Science, or graduates of other Dental Schools.

The work has been divided as follows for the Session of 1914-15, subject to change by the Faculty Council, if found desirable.

CURRICULUM FOR SESSION 1914-1915.

FRESHMAN YEAR.

Lectures.—Physics, Inorganic Chemistry, Anatomy, Dental Anatomy, Comparative Dental Anatomy, Histology, Prosthetic Dentistry.

Laboratory.—Physics, Dental Anatomy, Histology, Prosthetic Dentistry.

SOPHOMORE YEAR.

Lectures.—Organic and Physiological Chemistry, Anatomy, Physiology, Materia Medica, Elementary Bacteriology, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge.

Laboratory.—Dissection, Inorganic, Organic and Physiological Chemistry, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge.

JUNIOR YEAR.

Lectures.—Physiology, Bacteriology and Pathology, Pharmacology, Anaesthetics, Extraction, Operative Dentistry, Orthodontia, Prosthetic Dentistry, Metallurgy, Crown and Bridge, Dental Economics.

Laboratory.—Bacteriology and Pathology, Metallurgy, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge, Orthodontia, Infirmary, Extraction.

SENIOR YEAR.

Lectures.—Medicine and Surgery, History and Ethics of Dentistry, Dental Jurisprudence, Electro-Therapeutics, Dental Pathology, Orthodontia, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge, Dental Economics.

Laboratory.—Extraction, Infirmary, Pathology, Operative Dentistry (Tests), Prosthetic Dentistry, Crown and Bridge, Orthodontia, Medicine and Surgery (General Hospital).

PRACTICAL WORK.

Details of the practical work required, and other important information will be furnished in a circular distributed at the opening of the Session.

EXAMINATIONS.

During the term written "quizzes" will be held in each subject in each class.

Immediately before the Christmas holiday, and immediately after, a written examination will be held in all the classes covering all those subjects taught up to that time, and in those subjects commencing after the holiday term examination will be held immediately before the annual examination.

The quiz and the term examination will be conducted by the teacher of the subject, and the results will count on the examination for the year to the extent of 10 per cent. and 20 per cent., respectively.

The annual examination conducted by the examiners appointed by the Board will count for 70 per cent.

Examinations in all the years, and for the degree of Master of Dental Surgery, will commence at 9 a.m., on the 24th day of April, 1915. All examinations will be conducted by the Examiners appointed by the Directors of the R. C. D. S.

All examination fees must be paid by April 1st. All students' applications for examination, with the receipt of the Treasurer, must be filed with the Secretary not later than April 1st.

As all graduates of the R. C. D. S. receive a License to practise Dentistry in Ontario, seniors who have not taken the examinations of the second and third years in the R. C. D. S., who are not otherwise provided for by By-law No. 40, will be required to take in the fourth year the examination in those subjects which are final in the second and third years, as well as those of the fourth year.

SUPPLEMENTAL EXAMINATIONS.

A supplemental examination for writing off conditions will be held immediately before the opening of the Session. Students conditioned in any written examination, in any year, must, unless specially excused, remove these conditions before entering the succeeding year.

Applications to write at the supplemental examinations must be made to the Secretary, accompanied by the fee, not later than September 10th.

SUPPLEMENTAL TECHNIC COURSE.

Immediately following the completion of the examinations in April a supplemental course in technic will be held to enable conditions in practical work to be removed. This course is compulsory on all students, as conditions in practical work cannot be carried into a higher year. The fee will be fixed in proportion to the time required.

M. D. S. EXAMINATIONS.

In the examination for M. D. S., the papers in Anatomy, Physiology, and Chemistry, have been discontinued, and papers on Therapeutics, Pathology, Bacteriology, and Anaesthetics, substituted, and certain practical work added. The following are the specifications of this examination:

Written.—Operative Dentistry, Prosthetic Dentistry, Science and Practice of Dentistry, Medicine and Surgery, Therapeutics, Pathology and Bacteriology, Anaesthetics and Orthodontia.

The paper on Pathology and Bacteriology will be based on Barrett's Pathology and Practice, last edition.

The paper on Anaesthetics will include both general and local.

Practical Work, to be done at home and exhibited to the Examiner.—Three metal inlays; three porcelain inlays; three porcelain crowns; one porcelain bridge, optional; one metal bridge; one orthodontia case from practice, with models when commenced, and models when completed, with appliance and retainer used; one full denture on metallic base, gum sections, vulcanite attachment. Candidate to make declaration that all the practical work handed in for examination was done by himself.

Practical Work, to be done in the College.—Three gold fillings, three plastic fillings; one gold inlay.

The subject of the Thesis for April, 1915, is: "Silicate Fillings," limited to 2,000 words.

Application for examination for M. D. S., with the fee of \$20 and the "thesis," must be in the hands of the Secretary of the Board not later than April 1st, 1915.

INSTRUMENTS AND APPLIANCES.

With the exception of Extracting Instruments, Lathes and Vulcanizers, each student will be required to furnish his own tools, instruments and appliances for both Laboratory and Operating Room. The Board has prepared a complete list of instruments and appliances for all the years. These lists will be forwarded to students on application to the Secretary of the R. C. D. S. This outfit or its equivalent will be compulsory on all students.

By resolution of the Board, borrowing of instruments by one student from another is absolutely forbidden.

Freshmen and Sophomores who have not already obtained an outfit must come prepared to expend in cash, during the first week, for appliances and books, about \$60, as they will not be permitted to enter the classes until properly equipped for work.

Every Senior and Junior student, before being admitted to the Infirmary, must be provided with all the instruments and appliances indicated on the lists, and a suitable wooden case in which to keep them. Lockers will hold a case 11 x 11 x 16 inches.

By resolution of the Board, every operator in the Infirmary, Junior and Senior, must wear a clean white coat.

Lockers will be provided in the Laboratories and Operating Room for instrument cases that are not too large, and engine heads and cables.

ATTENDANCE AT LECTURES, CLINICS AND LABORATORY.

When a subject is extended over more than one year, separate lectures will be given to the class in each year.

Every student is required to attend at least 75 per cent. of the Lectures and Clinics in each subject of his year.

Laboratory Sessions will be conducted with closed doors and under the same regulations as to prompt and continuous attendance, order and decorum, as Lecture Sessions, and the students' attendance will be accurately noted.

Students who are not regular and prompt in their attendance at the Infirmary will be reported to the Faculty Council by the Clinical Instructor.

All attendance rolls will be marked from and after October 6th, 1914, and students not present promptly at the opening of the session will lose credit.

SCHOOL DISCIPLINE.

The following rules have been adopted in the interests of the students.

1. All students shall be courteous to each other and respectful to the members of the Faculty. No unseemly conduct or unnecessary noise or **Smoking or Spitting** will be permitted in the Lecture or other rooms or Laboratories of the School.

2. Students will be held responsible for any wilful or careless injury to the property of the school, and be required to make good any such injury.

3. In the Infirmary, patients will be assigned to students in rotation, precedence being given in the early part of the Session to the students of the Senior Class. No patient shall be assigned to any student until he has satisfied the Chief of the Infirmary Staff that he has provided himself with the necessary instruments and appliances.

4. Students are required to attend promptly to every patient assigned to them, to be punctual in their appointments, kind and courteous in their manner, and to complete the prescribed operations without unnecessary delay. Any failure in these respects will render the student liable to be struck off the roll of the Infirmary operators.

5. No student shall, while in attendance at this school, engage in practice for his own pecuniary benefit, either in the Infirmary or elsewhere; nor shall he perform any dental operations elsewhere than in the College or office of his preceptor. Violations of this rule will subject the offender to immediate suspension from all privileges of the school.

6. When clear evidence is obtained that a student has dishonestly appropriated any property belonging to the College, members of the staff or a fellow-student, the Dean may, in his discretion, suspend the offender from the privileges of the school.

7. The Faculty Council is authorized to enforce the foregoing rules by the imposition of fines, and in cases of persistent violation, the student may be suspended, and the case reported to the Board of Directors.

The following resolution was unanimously adopted by the Board:—
That in the future anything in the nature of a “hustle” or “initiation” of the members of one class by the members of another class, will be considered as a gross violation of Rule No. 1 as published in the announcement of the College, and will be punished by fine, or suspension, or both, as may be deemed wise by the faculty Council. In the case of a fine it shall form part of the funds of the Board.

REQUIREMENTS FOR GRADUATION AS L. D. S., ONTARIO.

To be of the full age of twenty-one years.

To be of good moral character.

To have complied with the regulations of the Royal College of Dental Surgeons respecting Matriculation.

To have attended four full Courses of Lectures in the School of Dentistry of the R. C. D. S., except in the case of students who have been admitted to advanced standing from other Colleges or Universities.

To have completed all practical work in accordance with the rules and regulations of the School, paid all fees, filed the required application and declaration, and passed satisfactorily all examinations prescribed by the Board of Directors.

NATIONAL ASSOCIATION OF DENTAL FACULTIES.

The Royal College of Dental Surgeons is a member of this Association, and will keep the Curriculum in all respects up to its fullest requirements.

TEXT BOOKS.

Physics.—Millikan and Gale, A First Course in Physics.....	\$1 25
Dental Anatomy.—Black's Dental Anatomy	2 50
Comparative Dental Anatomy.—Underwood's Comparative Odontology.	2 50
Histology.—Bailey's Text-Book of Histology	2 50
Prosthetic Dentistry.—American Text-Book of Prosthetic Dent- istry (Turner)	6 00
Anatomy.—Gray's or Cunningham's	5 50
Chemistry.—Remsen's Inorganic	
Orthodontia.—Orthodontia, by H. A. Pullen	
Metallurgy.—Hodgens' Metallurgy	2 50
Anaesthesia.—Lake's Anaesthesia and Dental Surgery.....net	2 10
Operative Dentistry.—Johnson's Operative Dentistry, Edition of 1910.	5 00
General Pathology.—Adami on Inflammation	1 00
Dental Pathology.—Burchard's and Inglis	3 00
Physiology.—Kirke's Physiology	3 00
Materia Medica and Pharmacology.—Buckley's Materia Medica and Therapeutics	2 50
Crown and Bridge Work.—Goslee.	5 00
American Pocket Medical Dictionary	1 00

BOOKS USEFUL FOR REFERENCE.

Stedman's Medical Dictionary	\$4 50
'Prinz Dental Materia Medica and Therapeutics	2 50

Orthodontics, by Dr. B. E. Licher; American Text-Book of Operative Dentistry, Kirk—New Edition; G. V. Black's Operative Dentistry, two volumes; Gorgas' Dental Medicine; Long's Mat. Med. and Therapeutics; Burchard's Pathology and Therapeutics; Marshall's Principles and Practice of Operative Dentistry; Harris' Dental and Medical Dictionary; Talbot's Irregularity of the Teeth; Angle's Treatment of Malocclusion and Fractures of the Maxillae; Guilford's Administration of Nitrous Oxide; Weisse's Practical Human Anatomy; Foster's Physiology; Wilson's or Roscoe's Chemistry; Mitchell's Dental Chemistry; Garretson's Surgery; Evans' Crown and Bridge Work; American System of Dentistry; Essig's Metallurgy; Manual of Dental Metallurgy, E. A. Smith; Anatomy and Histology of the Human Mouth and Teeth, I. N. Bromell; The Mycology of the Mouth, Goadby; Notes Upon the Treatment and Filling of Teeth, Grayston; Dental Histology, Hopewell Smith; Comparative Anatomy, Underwood; The Irregularities of the Teeth, Talbot; The Filling of Teeth With Porcelain, W. W. Brock; Principles and Practice of Crowning Teeth, H. J. Goslee; Administration of Nitrous Oxide and Oxygen, Hewitt; Anaesthetics and Their Administration, Hewitt; Anaesthetics, De Ford; Success in Dental Practice, Johnson; Methods of Filling Teeth, Ottolengui; Oral Deformities, Kingsley; Luke's Anaesthesia in Dental Surgery; Bohm and Von Doardoff's Histology; American Illustrated Medical Dictionary; Dental Electricity, Custer. In all cases the latest editions should be purchased.

Those recommended for purchase may be obtained through any of the Dental Depots in Toronto, and should be ordered some time before the opening of the Session.

By resolution of the Board of Directors, students will not be admitted to the classes in Operative and Prosthetic Dentistry until they have provided themselves with suitable text-books in these subjects. It is strongly advised that these works be procured by Freshmen at the commencement of the term.

FEES.

Matriculation Fee, payable at the time of Matriculation to the Secretary.	\$5 00
For making good unnecessary injury or loss to the property of the College, payable to Dr. Seccombe before admission to Lectures (this covers Laboratory Fees).....	3 00
For Lectures each Winter Session, payable at the opening of the Session to Dr. Seccombe	130 00
To all students registering in person not later than October 7th, the fee will be	125 00

For Lectures; Candidates for L. D. S. (Citizens of Ontario), taking one Session only, payable to Dr. Seccombe.....	250 00
Students requiring to take the Session over will pay half the fee.	62 50
Practical Anatomy, payable to the Bursar of the University of Toronto (on presentation to the Dean of a certificate of having dissected two parts, \$10 of this will be refunded). ..	20 00
Senior; for Hospital Surgical Clinics, payable to Dr. Seccombe.	3 00
For each Annual Examination, payable to the Treasurer of Board or his Deputy, on or before April 1st.....	10 00
For Final Examinations for those who have paid for three An- nual, payable to the Treasurer of the Board or his Deputy, on or before April 1st	10 00
For Final Examinations for those who have paid for two An- nual, payable to the Treasurer of the Board or his Deputy, on or before April 1st	20 00
For Final Examination to those who have paid for one An- nual, payable to the Treasurer of the Board or his Deputy, on or before April 1st	30 00
For Final Examination for L.D.S. for those who have paid for no Annual Examinations, payable to the Treasurer of the Board or his Deputy, on or before April 1st	40 00
For Supplemental Examinations for each paper (the total not to exceed the regular examination fee for one year), pay- able by September 10th, to the Secretary	5 00
For Examination for M. D. S., payable to the Secretary of the Board, February 1st	20 00
Class Fee—admitting to privileges of all the student organiz- ations of the School—payable at first of term, to Dr. Sec- combe.	4 00

The following Extract from the Minutes of the Board of Directors will sufficiently explain the second of the above items:

Resolved: That every student at the commencement of each Session shall pay to the Superintendent at the College a deposit of \$3 to form a fund from which all unnecessary injury or loss to the property of the College during the Session shall be made good, providing the perpetrator of the injury cannot be detected. Any balance remaining shall be returned to the contributors at the close of the Session; if, however, any fine imposed on any student is unpaid, the amount shall be deducted from his portion.

All fees for instruction are payable promptly, at the commencement of the Session.

For University fees for D. D. S., see page 51.

ATHLETICS.

By affiliation with the University Athletic Association all the events of the "Varsity Games" are open to our students.

The officers of the various athletic clubs in the College hope that all intending students who have at home been interested in athletics will keep well in training, so that the good record of the R. C. D. S. may be maintained.

Last Session in all the "Inter-Faculty" matches, the R. C. D. S. team made a good showing, and won the individual and Faculty championship of the University Track Club, and the Hockey Championship Cup.

To encourage the students in this direction, the Directors have made a grant to the Executive Committee of \$100.

SOCIAL ENTERTAINMENT.

The Assembly Hall of the College, with its beautifully polished oak floor, the convenient adjoining rooms, and the facilities for serving light refreshments, offer opportunities for frequent social gatherings, as well as for the annual "At Home."

To assist the annual social function, the Directors have made a grant to the Class Committee of \$50. This is available only if 50 per cent. of the entire class obtain tickets and take part in the function.

PHOTOGRAPHIC ROOM.

An X-Ray apparatus forms part of the equipment, and is at the disposal of any student who desires a skiagraph for purposes of diagnosis. The instrument is operated by Dr. R. D. Thornton.

LIBRARY.

The students have the use of a Library of over 700 volumes, nearly 600 of which are bound volumes of the leading dental journals, many of the sets being complete from the first number. A card index of these journals has been made, comprising both authors and subjects, so that anything of interest which has appeared in the important dental journals for the past 50 years can be readily referred to.

PUBLIC LIBRARY.

The Toronto Public Library is in the same block as the College, and all its privileges are open to the students on compliance with its regulations.

Y. M. C. A.

There is connected with the College a Young Men's Christian Association, supported by \$25 from the Board, and also by Faculty and student subscriptions. Added interest has been aroused by the group Bible and Mission Study system. During the opening days of the Session the Committee will assist the new students in every way possible. All students are requested to call at the office of the University Y. M. C. A. and obtain a Dental College handbook. Information regarding rooms and board will also be given if needed.

ROYAL DENTAL SOCIETY.

The Students' Dental Society is carried on by themselves. It meets at stated times, to read and discuss papers on dental subjects. All students are eligible for membership.

STUDENTS' PARLIAMENT.

As the name might suggest, this is a literary and debating society for the discussion of non-professional subjects, and the study and practice of methods of conducting meetings for the transaction of business.

ORCHESTRA.

The students have organized an Orchestra, which it is hoped will be continued from year to year. Students who play wind or string instruments are earnestly requested to bring them with them. Piano and good facilities for practice.



STUDENTS IN ATTENDANCE SESSION 1913-1914.

Freshman Class.

Astle, William Wilred	Hart, Oliver	Oliver, Ernest Jason
Barbour, Roydon MacFarlane	Hoffman, Russell Wier	Parr, Leo
Barker, Joseph Claude	Hooley, Michael Joseph	Porter, William Arthur
Barry, Francis Howard	Humphreys, Elford Victor	Porter, Charles
Bechely, Frank	Hutchinson, Thomas	Reveler, James Mac
Bell, Frank Earlby	Harry	Robb, Melvyn Gordon
Benson, Ariel Edwin	Irwin, Joseph Thomas	Robb, Edgar John
Bent, Claude	Jarman, Frank Spurr	Robinson, Earl John
Bishop, Russel	Jones, Alun Wynne	†Ross, John Vernon
Blackwell, Roy Wellington	Katzenmeir, Harry	Ryan, Joseph
Borden, James McGibbon	Kaufmann, William Oliver	Saunders, Stanley Victor
Box, Robert Muirhead	Kortsman, Miss Nina	Scott, William Hudson
Boyd, Archibald	Larmour, Robert Ross	Sheehy, Richard Albert
Wyldie	Larmour, John Graham	Sinclair, William Stewart May
Brisebois, Joseph Omer	Lavine, Julius Judah	Singleton, Gerald Merri- rick
Brown, Joseph William Earle	Lee, George Arthur	Smith, Harry LeRoy
Cavanagh, Alvan Elmer	Legate, Harry Burton	Smith, Harold Ebenezer
Chambers, Arthur	Lipsev, Clarence Howard	Stedman, Lloyd Reuben
Chartrand, Willie	Loveridge, William Alfred	Stone, Ray John
Collard, Charles Russell	Maranda, Hubert	Sullivan, William James
Coursier, Heber Leon	Martin, Lawrence	Taylor, Robert Frank
Coyne, Clarence	*Master, Wilfrid Rudell	Truemmer, Jacob Elmore
Crozier, Arthur Laughlin	Mills, Morris Clarke	Turner, John Whitlock
Davidson, Lewis	Morgan, Charles Elgin	Wicks, Albert Garfield
Deans, Franklin Murray	Myles, Allan	Wicks, Albert Garfield
Dixon, Elliott Rupert	MacLachlan, William Campbell	Whaley, Earle Franklin
Elgie, Roy Wallace	McCormack, Roy Aberdeen	White, Stanley George
Eby, Eldon Wingel	McDowell, Kenneth	Winn, Roy Osborne
Fauman, Abe Saul	McInally, Harry L.	Wood, Russell Clifford
French, Harold Grant	McIntyre, Peter	Walker, Thomas Earl
Furlong, Francis Joseph	McKee, Eldon Clifford	Wallace, Robert Davidson
Graham, Colwell Campbell	Nesbit, Percy Lyness	Walton, Arthur Harold
Hagel, Milton Henderson	Norton, Alban Lawrence	†Waring, Walter Frederic
	O'Leary, Daniel Ambrose	Watson, Clarence Herbert Dean

*Died April 17th, 1914.

†Died April 28th, 1914.

‡Part session on account of illness.

Sophomore Class.

Aljoe, Robert Harold	Bracken, Bonar Mel- drum	Conway, Harry Roberts
*Anderson, Roy Melville	*Brown, John Douglas	Craig, John Joshua
*Arnott, Harvey Chetwin	Campbell, Thomas Donald	Crockett, John Roland
Berry, Emerson George	Canning, Frank Wallace	*Davidovich, Harry
*Bier, Emanuel Roy	Clark, Edwin Harrison	Dores, James Emmanuel Eugene
Boyd, Dalton Madill	*Coates, John Warren	Eaid, Bruce Edward
Boyd, William Ernest		*Garvin, Fred George
		*Gibson, George Franklin

Godfrey, Richard Johnston	*Kenney, Eber Samuel James	*McMillan, Gerald Roy
Grant, Charles Lynn	Kinzie, Dillman Lavem	*Perlman, Samuel
*†Halladay, Guy Burton	Leggett, William Cecil	Pilkey, John Glenney
Harriman, Lloyd Eugene	Livett, John Chatteris	Plunkett, James Allan
*Holmes, Edward West	Lymburner, Willis Chauncey	Reid, James Henry
*Holmes, Wendell Thomas	Mills, Roy Harvey	Richardson, Harold Kerr
Holt, Thomas Fortune	Musgrove, Robt. George	Scott, Harold
Hughes, Sidney James	Boyd	*Siegel, David Iser
Humphrey, Fred Emerson	McBride, Earle Stanley	Slater, William
James, Howard	McCartney, Cyril Fallis	Smith, Leonard Stanley
Jamieson, Ernest Fletcher	McDonell, Hugh Gerald	Smith, Harry Lyle
Kennedy, Joseph A.	McLaren, Martin Alfred	*Spafford, Fred
	McLaurin, Lloyd Drake	Steele, Charles Clenden
	McLennaghan, Nathaniel Bowman	Taylor, William John
		Wing, Ross Hamilton

*Special Students.

†Part session.

Junior Class.

Alford, Harry Franklin	*Johnson, Wallace Milbert	O'Brien, James Francis
*Allen, George Arthur	Johnston, Miss B. Margaret	Parker, Milton George
*Arbuckle, John Alexander Chambers	Kenney, Arthur Allan Blair	Price, Roland Fennel
Atkey, Richmond Henry	Lawson, Fred James	Priestman, Joseph
Atkins, Joseph Henry	Leggo, Ayton Richey	Reath, Francis Edward
Atkinson, Russell	Lewis, Clarence Frederick	Roberts, James Gershon
Atkinson, Garnet Stewart	Leyh, George Francis, Jr.	Robinson, Harvey J. Donaldson
Baird, William Forbes	Liberty, Norman Deamer	*Sloan, Orr Herman
Beaton, Blake Byron	Lough, Albert Gordon	Smockum, Stewart
Black, Herbert Ferguson Blair	MacDonald, William Wagner	Stewart, John Alexander
Boyle, Edward Charles	MacDonald, James Archibald	Stitt, Howard
Britton, Garnet Percy	Macdonald, James William	*†Teich, Joseph
Cooper, William James	MacNevin, William Gordon	Thompson, Harold
Coupal, Joseph Theodore	*McCarten, Thomas Glover	Aikins
Eagan, James Alphon-sus	*McCuaig, Alexander	Thompson, James Elmer
*Goodhand, Hadley Charles	McGrory, Francis Stephen	Tucker, Thomas Stuart
Gordon, James Bruce	McPhee, Silvanus Prophet	Walsh, James Leonard
Grigg, William George	Nicholson, Miss May	*Washburn, Bert Lawrence
Hammell, Donald Henry		*Weir, William Wilfred
Hinds, Arthur Oswald		*Williamson, Franklin Milton
Hurst, Albert Reginald		Wright, Frank James
		Wright, Hedley Vickers
		Zinn, Harry

*Special Students.

†Part session.

Senior Class.

Ante, Irvin Henry	Gardiner, Bertram R.	Rutledge, Sherman
Bailey, Norman Samuel	Girvin, John Scott	Savage, D.D.S., Louis Victor
Boyle, Lawrence Francis	Higley, Clarence Edward	*Schwalm, Harvey Valency
Box, Harold Keith	Hill, Arthur Norman	

Bricker, Joseph Stirling	Hollingshead, Thomas	Scott, John Kay
Campbell, Edwin Harold	George	Sebben, John Fulton
Chapin, M.D., Charles	Holmes, Henry Edward	*Shaw, Frank Peter
Garfield	Arthur	Sinclair, Alfred Victor
Chartrand, Harvey Aristide	Ionson, Sidney Scott	Sipes, Allen John
Clarke, Harold James	Kelly, John Isadore	Soules, Cecil
Coveyduc, George	*Knight, Frank	Spiers, Frank Sylvester
Crooker, D.D.S., Harry Delos	Kruger, D.D.S., Louis Frederick	Stevens, Wesley Dickenson
*Dewar, Hugh Vernon	Leonard, Leo Dennis	Stewart, Harry Allen
Duff, John Henry	Madden, Ezra Darrel	Sutherland, Donald John
Elliott, William Stoddart	Mooney, D.D.S., Nicholas Newbury	Sutton, David Percy
Evans, D.D.S., Frederick William	McKinley, D.D.S., George Collinson	Thornton, Laurence Holmes
Farrell, Harold Gerald	Norman, Edward James	Ward, Roy George
Fraser, Finlay Cecil	O'Brien, Chester Raphael	Watson, Peter James
Fraser, Grant	Pattison, Cyril La Verne	White, Arthur Clenden
Fuller, Earl West	Roos, Edward Aaron	Zimmerman, George Foster
*Special Students.		

PASSED SUPPLEMENTAL EXAMINATIONS, SEPTEMBER, 1913.

FOR L. D. S.

Morgan, W. E.

COMPLETED JUNIOR YEAR.

Coveyduc, G.	Duff, J. H.	Knight, F.
Norman, E. J.	Bailey, N. S.	

PASSED IN PHARMACOLOGY.

Holmes, H. E. A.

COMPLETED SOPHOMORE YEAR.

Alford, H. F.	Atkinson, G. S.	Hinds, A. O.
Hurst, A. R.	Johnson, W. M.	McGrory, F. S.
Sloan, O. H.	Zinn, H.	Elliott, J. S.
Knight, F.	Rutledge, S.	

PASSED IN CHEMISTRY.

Black, H. F. B.	MacDonald, J. A.	Leyh, G. F.
White, A. C.		

PASSED IN ANATOMY.

Egan, J. A.	Holmes, H. E. A.
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PASSED IN MATERIA MEDICA.

MacDonald, J. A.

COMPLETED FRESHMAN YEAR.

Siegel, D. I.	Hurst, A. R.	Plunkett, J. A.
Smith, L. S.	Coates, J. W.	Holmes, E. W.

PASSED IN CHEMISTRY, ANATOMY, PHYSICS AND PROS- THETIC TECHNIC.

Kenney, E. S. J.	Spofford, F.
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PASSED IN DENTAL ANATOMY AND COMPARATIVE DENTAL ANATOMY.

Spofford, F.

PASSED IN ANATOMY.

McBride, E. S.

PASSED IN PROSTHETIC TECHNIC.

Halladay, G. B.

PASSED FINAL EXAMINATION FOR L.D.S., APRIL, 1914.

The names are in order of standing.

Zimmerman, G. F.	Campbell, E. H.	+White, A. C.
Box, H. K.	Hill, A. N.	Elliott, W. S.
McKinley, G. C.	Evans, F. W.	Scott, J. K.
Spiers, F. S.	Thornton, L. H.	*Girvin, J. S.
Ante, I. H.	Boyle, L. F.	Higley, C. E.
Savage, L. V.	Kelly, J. I.	Ward, R. G.
Stewart, H. A.	Farrell, H. G.	Madden, E. D.
Fuller, E. W.	Sinclair, A. V.	Roos, E. A.
Kruger, L. F.	Fraser, G.	Mooney, N. N.
†Stevens, W. D.	Hollingshead, T. G.	Sipes, A. J.
Sutherland, D. J.	Ionson, S. S.	Rutledge, S.
O'Brien, C. R.	Leonard, L. D.	Bailey, N. S.
Fraser, F. C.	Coveydue, G.	Norman, E. J.
Pattison, C. Le V.	Gardiner, B. R.	Soules, C.
Bricker, J. S.	Chapin, C. G.	Sebben, J. F.
Chartrand, H. A.	Clarke, H. J.	*Sutton, D. P.
Watson, P. J.	Duff, J. H.	*†Holmes, H. E. A.

*Completed Junior Year also.

†Completed Sophomore Year also.

TO TAKE FURTHER EXAMINATION.

Practical Orthodontia.

Crooker, H. D.

PASSED EXAMINATION FOR M.D.S.

Bradley, S. W., L.D.S., D.D.S.

PASSED JUNIOR YEAR.

The names are in order of standing.

Atkins, J. H.	Liberty, N. D.	{ Alford, H. F.
Stewart, J. A.	{ Parker, M. G.	{ Hammell, D. H.
Britton, G. P.	{ Wright, H. V.	{ Weir, W. W.
Lawson, F. J.	Goodhand, H. C.	Coupal, J. T.
Leggo, A. R.	Black, H. F. B.	Williamson, F. M.
Atkinson, R.	McCuaig, A.	Atkinson, G. S.
Thompson, H. A.	*McClellan, H. A.	Zinn, H.
Robinson, H. J. D.	Beaton, B. B.	*Price, R. F.
Thompson, J. E.	{ Macdonald, J. W.	{ Boyle, E. C.
{ Priestman, J.	{ Stitt, H.	{ O'Brien, J. F.
{ Walsh, J. L.	Smockum, S.	{ MacDonald, W. W.
Baird, W. F.	Lough, A. G.	*Leyh, G. F.
Tucker, T. S.	Wright, F. J.	Washburn, B. L.
Reath, F. E.	Lewis, C. F.	McGrory, F. S.
Roberts, J. G.	McCarten, T. G.	Hurst, A. R.
Cooper, W. J.	Nicholson, Miss M.	Grigg, W. G.
Atkey, R. H.	Hinds, A. O.	Johnson, W. M.

*Completed Sophomore Year also.

TO TAKE FURTHER EXAMINATION.

Physiology.

Allen, G. A.	Johnston, Miss	Sloan, O. H.
Arbuckle, J. A. C.	MacDonald, J. A.	
Gordon, J. B.	MacNevin, W. G.	

Bacteriology.

MacDonald, J. A.

Prosthetic Dentistry.

Stewart, H. R.

Pharmacology.

Allen, G. A.	Gordon, J. B.	MacDonald, J. A.
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Metallurgy.

Eagan, J. A.	MacDonald, J. A.	McPhee, S. P.
Stewart, H. R.	McKay, E. R.	

A. A. Kenny prevented by illness from writing on Operative and Prosthetic Dentistry and Pharmacology.

To write whole Examination over.

Richardson, H. K.

PASSED SOPHOMORE YEAR.

Names are in order of standing.

Clark, E. H.	Craig, J. J.	Anderson, R. M.
Smith, H. L.	Berry, E. G.	McDonell, H. G.
Godfrey, R. J.	McMillan, G. R.	Mills, R. H.
Taylor, W. F.	Bracken, B. M.	Holt, T. F.
McLaurin, L. D.	Jamieson, E. F.	Holmes, W. G.
Gibson, G. F.	McCartney, C. F.	Dores, J. E. E.
Steele, A. C.	Aljoe, R. H.	Hughes, S. J.
Arnott, H. C.	Harriman, L. E.	Canning, F. W.
Eaid, B. E.	Bier, E. R.	Leggett, W. C.
James, H.	Musgrove, R. G. B.	Boyd, W. E.
Humphrey, F. E.	Reid, J. H.	*Campbell, T. D.
Slater, W.	Livett, J. C.	Boyd, D. M.
Lymburner, W. C.	Conway, J.	Plunkett, J. A.
Garvin, F. G.	Kinzie, D. L.	

*Completed Freshman Year also.

PASSED IN PHYSIOLOGY.

Goodhand, H. C.	Gordon, J. B.	Williamson, F. M.
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TO TAKE FURTHER EXAMINATION.

Anatomy.

Brown, J. D.	McBride, E. S.	Richardson, H. K.
Black, H. F. B.	Gordon, J. B.	Allen, G. A.
Kennedy, J. A.	Goodhand, H. C.	McLaughlin

Chemistry (Paper).

Brown, J. D.	Allen, G. A.	Arbuckle, J. A.
Kenney, E. S. J.	Goodhand, H. C.	Richardson, H. K.
Smith, L. S.	McPhee, S. P.	Williamson, F. M.
Crockett, J. R.	Holmes, E. W.	McKay, E. R.
Scott, H.	Siegel, D. I.	Stewart, H. R.
Wing, R. H.	Eagan, J. A.	

Chemistry (Practical Examination).

Kenney, E. S. J.	Scott, H.	McKay, E. R.
McLeneghan, N. B.	Smith, L. S.	
Pilkey, J. G.	Wing, R. H.	

Chemistry (Laboratory).

†Wing, R. H.

McKay, E. R.

Physiology.

Brown, J. D.

Kenney, E. S. J.

McLaughlin

Kennedy, J. A.

MacDonald, J. A.

Grant, C. L.

Richardson, H. K.

*Davidovich, H.

Coates, J. W.

Perlman, S.

Operative Dentistry.

*Davidovich, H.

Materia Medica.

Kenney, E. S. J.

Pilkey, J. G.

McLaughlin

To take Year over.

Spofford, F.

*Prevented by illness from writing.

†Completed Freshman Year.

PASSED FRESHMAN YEAR.

The names are in order of standing in class.

Loveridge, W. A.	{ French, H. G.	Bechely, F.
Scott, W. H.	{ Larmour, R. R.	Maranda, H.
Eby, E. W.	*Waring, W. F.	Winn, R. O.
Turner, J. W.	Borden, J. McG.	Katzenmeir, H.
Ryan, J.	Davidson, L.	Smith, H. L. R.
Saunders, S. V.	Barbour, R. M.	Bishop, R.
Deans, F. M.	Jarman, F. S.	Lipsey, C. H.
Larmour, J. G.	{ Hart, B.	Hoffman, R. W.
Truemner, J. E.	{ Robinson, E. J.	Porter, W. A.
{ Kaufmann, W. O.	Robb, E. J.	Walton, A. H.
{ Sinclair, W. S. M.	Cavanagh, A. E.	Myles, A.
Collard, C. R.	{ Crozier, A. L.	Dixon, E. R.
Brown, J. W. E.	{ Smith, H. E.	Wicks, A. G.
Furlong, F. J.	Stone, R. J.	Wood, R. C.
McIntyre, P.	{ Hagey, M. H.	{ Elgie, R. W.
Stedman, L. R.	{ Parr, L.	{ Morgan, C. E.
Whaley, E. F.	Lee, G. A.	Watson, C. H. D.
White, S. G.	Coursier, H. L.	Coyne, C.
Blackwell, R. W.	{ McCormack, R. A.	McKee, E. C.
Bell, F. E.	{ Porter, C.	Norton, A. L.
Singleton, G. M.	Fauman, A. S.	MacLachlan, W. C.
Legate, H. B.	Walker, T. E.	Boyd, A. W.
Robb, M. G.	Hookey, M. J.	Hutchinson, T. H.
	Chambers, A.	

*Died April 28th, 1914.

PASSED IN HISTOLOGY.

Richardson, H. K.

Gordon, J. B.

PASSED IN PHYSICS.

Gordon, J. B.

TO TAKE FURTHER EXAMINATION.

Dental Anatomy and Comparative Dental Anatomy.

Chartrand, W.

Mills, M. C.

Jones, A. W.

Sullivan, W. J.

Kenney, E. S. J.

Nesbit, P. L.

Graham, C. C.

Histology.

Graham, C. C.
Wallace, R. D.
Crockett, J. R.

Nesbit, P. L.
Kenney, E. S. J.
McBride, E. S.

Halladay, G. B.
Oliver, E. J.
Spofford, F.

Physics.

Chartrand, W.
Crockett, J. R.

Jones, A. W.
Kortsman, Miss

Anatomy.

Barker, J. C.
Humphreys, E. V.
McDowell, K.
Taylor, R. F.
Barry, F. H.

Jones, A. W.
Nesbit, P. L.
Wallace, R. D.
Halladay, G. B.
Box, R. M.

Martin, L.
O'Leary, D. A.
Graham, C. C.
Mills, A. C.
Sullivan, W. J.

Chemistry.

Astle, W. W.
Brisebois, J. O.
Kortsman, Miss
Oliver, E. J.
Reid, J. H.
Barker, J. C.
Chartrand, W.

Lavine, J. J.
Taylor, R. F.
McPhee, S. P.
Barry, F. H.
Graham, C. C.
Nesbit, P. L.
Brown, J. W.

Allen, G. A.
Benson, A. E.
Jones, A. W.
O'Leary, D. A.
Crockett, J. R.

To take whole Examination.

*McInally, H. L.

Sheehy, R. A.

To take Year over.

Irwin, J. T.

Reveler, J. M.

*Prevented from writing by illness.



SCHOOL OF DENTISTRY OF THE Royal College of Dental Surgeons OF ONTARIO.

Methods of Instruction.

The work in the several departments is planned with reference to that done in other departments, and care is taken that the whole shall be so correlated, and the subjects follow each other in such sequence that as far as possible the student, in taking up a new subject, will find himself prepared by previous work done in the same, or in another, department.

OPERATIVE DENTISTRY AND DENTAL PATHOLOGY.

A. E. Webster, L.D.S., D.D.S., M.D., Professor.

SOPHOMORE YEAR.

In the Sophomore Year, the Technique Course in Operative Dentistry is begun, and includes the treatment in extracted teeth of exposed and putrescent pulps, the treatment and preparation of root canals and the filling of the same; the preparation of cavities and the proper introduction of the several filling materials. Students are taught the management of patients (their fellow-students acting as patients), the placing of the rubber dam, cleansing of the teeth, adjusting the operating chair, the use of napkins, sterilizers, care and sharpening of instruments, etc. During the latter part of the term Sophomores are admitted to the Infirmary as assistants to Senior students. In this year is commenced the didactic instruction in the lecture-room. After a review of the embryology of the teeth, the process of the first and second dentition will be discussed and the pathological conditions which may be associated with them.

The causes, history and progress of dental caries will be carefully studied, ample time will be given to the various means of combating the disease—Prophylaxis, instruction to patients, medicinal treatment, local and general, and filling.

JUNIOR YEAR.

In the Junior Year the didactic teaching of Operative Dentistry will be continued through the Session, and will include a fuller discussion of the preparation of cavities, the intelligent selection and proper introduction of filling materials, the diagnosis and treatment of the various pathological conditions of the teeth and associate parts, the proper care of the teeth and mouth, etc.

A technique course will be begun at the opening of the Session which will include the treatment and management of Dental Caries and all the Pathological conditions of the mouth which have their origin in the teeth. The preparation of large cavities in pulpless teeth, and the proper use of posts for the retention of fillings. Much time will be given to the preparation of cavities for gold and porcelain inlays. In this course each student will be expected to prepare at least

twenty cavities and fill them with gold and porcelain inlays; he will also receive a full course of lectures on porcelain art, and the place and use of silicate cements.

SENIOR YEAR.

In the Senior Year a course of lectures will be delivered in the Autumn term on Dental Pathology, and a careful review of the finer points in Operative procedures. Special attention will be given to the examination of patients and the means of arriving at a diagnosis. Such cases in the Infirmary as have a special interest, or are rarely met with, will be presented for the benefit of the whole class.

In the Spring Term special attention will be directed towards the management of a dental practice, the use and care of dental equipment, the keeping of dental records, and the training of a dental assistant; in short, a full discussion of the science and practice of Operative Dentistry, Dental Pathology and Therapeutics.

Besides the didactic course, there will be a course in experimental Operative Dentistry, which will include the making and testing of various filling materials, the best methods of manipulation, their expansion or contraction, strength, solubility, permeable to moisture or bacteria. Tests will be made of value of well-known therapeutic agents. The entire time during the Senior Year will be devoted to working out in practice in the Infirmary the didactic and demonstrative teaching of the department.

The Infirmary practice will be so arranged as to give to students an opportunity of becoming acquainted with the diagnosis and surgical treatment of the diseases of the human teeth and mouth.

The Bacteriological and the Pathological Laboratories will be open to him to assist him in the study of the diseased conditions which come under his care.

Opportunity will be given for students so disposed to do original research work in connection with any department of the Infirmary practice. Special attention will be given, in this year, to porcelain and gold inlays, difficult cases and treatment, orthodontia and management of patients and practice. For these purposes an abundance of clinical material is always available, and a competent corps of demonstrators will be in attendance.

PROSTHETIC DENTISTRY.

W. E. Cummer, L.D.S., D.D.S., Professor.

FRESHMAN YEAR.

Lectures.

The instruction in this department, both in the lecture room and the laboratory, begins in the Freshman Year, and is continued throughout the whole four sessions.

Lectures in Prosthetic Dentistry, in the Freshman Year, open with introductory lectures, setting forth the character of the subject and a

general exposition of the principle governing and conditions requiring attention, in Prosthetic Dental restorations. From that the instruction becomes more specific, including the preparation, properties, and proper handling, of the various substances used in the laboratory, the principles underlying the construction of dentures on plastic bases, and the construction of the elementary forms of metallic bases, as well as the various forms of retaining devices. The course is designed in such a manner as to cover the principles involved in the most-frequently-met-with forms of artificial dentures as a technique procedure.

Laboratory.

In the laboratory the professor and his assistant will demonstrate the taking of impressions, construction of models, the arranging and articulating of full and partial dentures, waxing, flasking, packing, vulcanizing and finishing artificial dentures on a vulcanite base. This will be followed by instruction in the construction of metal casts and dies, the swaging of metal bases, the proper annealing of the several metals, the use of the blow-pipe, simpler details of soldering, etc. The plan will be followed through each year as far as possible of following principles set forth in lectures with practical application of such principles by the student in the laboratory.

SOPHOMORE YEAR.

Lectures.

Introductory lectures in Dental Prosthesis in the Sophomore Year will consist of a review of the normal structures found in, and functions carried on in the mouth, in which the student is concerned in replacing lost teeth; conditions leading up to the necessity for the removal of natural teeth, and the changes taking place in structure and functions after such removal has taken place. Following on this the general procedure in the making of a denture for a patient is outlined under the heading of Examination of the Mouth, Impression, Taking of "Bite," Trying In and Insertion, sufficient to give interest to the student in technique work following the lectures. The course also includes instructions in advanced metal work, special attachments, etc.

Laboratory.

Following this series of lectures, a course in technique has been prepared, in which the student works out for himself in the laboratory the principles set forth in the lectures. This includes advanced work in soldering and swaging, technique of lining plaster matrices for vulcanite work with tin foil, including instructions in the necessary carving representing the gum tissues, rugae, etc. Also an exercise in the laboratory method used in developing the compensating curves of the teeth in the full upper and lower dentures, in accordance with the inclination of the condyle path or anatomic articulation, so called.

JUNIOR YEAR.

Lectures.

Lectures in Prosthetic Dentistry in the third year are primarily designed to utilize the instructions of previous years, both didactic and practical, into the discussion of actual methods of practice in dealing with patients. Special attention is given to the designing of the denture as a piece of mechanism, including selection of retention, distribution of stresses, selection of base, etc.:—The study of different facial types, and preservation of harmony in artificial substitutes in form, color and arrangement, etc. A complete exposition of the principles underlying the so-called system of anatomic articulation of dentures is given in this year, and the instruction is designed to be of maximum benefit to students upon their entrance to the Infirmary, with its attendant privilege in constructing prosthetic appliances for actual patients.

Laboratory.

The Laboratory or practical work consists chiefly in an exercise in advanced Anatomical Articulation, continuous gum, and with practical work for patients in Infirmary.

SENIOR YEAR.

Lectures.

Lectures in Senior Year are devoted entirely to methods in practice, including discussions of special cases present in Infirmary; discussions of newer methods occurring since the beginning of the student's course. Suggestions designed especially for students about to enter practice will be offered, including management of patients, assistants, laboratory arrangements, special devices, etc., etc. Also special instructions in apparatus designed to restore losses in hard and soft palate, lip, nose, etc., usually grouped under the headings of vela and obturators.

Laboratory.

Practical work in this year consists in the work arising from Infirmary practice, Laboratory instructions on new methods, and embracing a course of instructions of special classes of restorations, known as vela and obturators, mentioned in foregoing.

CROWN AND BRIDGE WORK.

A. A. Stewart, L.D.S., D.D.S., Professor.

This important branch of modern dentistry is taught during the second, third and fourth years of the course, both by lectures and in the Laboratories.

In the second year a course of Lectures is given, covering the principles underlying the subject, the advantages and disadvantages of such methods of restoration, the preparation of roots and natural teeth preparatory to inserting crown and bridges, the material to be used, the making of single crowns, and the assembling and soldering of the parts of which a bridge is made up. In the third year porcelain crown and bridge work is taught.

The lecture course for this year covers the application of porcelain to crown and bridge work; the best methods of using "ready to wear" crowns; the use of inlays as abutments; removable bridge work, and the use of the various attachments in connection with crowns and saddle bridges or partial plates.

In the Laboratory each student will be required to make the skeleton work for a porcelain bridge and two porcelain crowns; and a piece of bridge work for a case, supplied by the professor in charge. This piece is to be made entirely on the student's own responsibility, and without help from professor or demonstrator.

In addition, the casting of bases to "ready to wear" crowns and the application of the various attachments will be practically carried out.

In the fourth year, as far as possible, the work will be done for patients in the Infirmary.

The Lecture course will include the many variations from the standard principles taught in the two preceding years; the results that may reasonably be expected of operations in this field and of the dangers to be guarded against.

The best methods of repairing crowns and bridges will be discussed, and the important work of finishing and cementing will be presented.

In the Laboratory the work will be done for the Infirmary, and the technic of the more difficult and delicate operations will be demonstrated by the professor in charge and carried out individually by the students.

DENTAL CERAMICS.

J. W. Coram, L.D.S., D.D.S., Professor.

The course consists of five lectures on the construction of Porcelain Inlays, including formation of matrix, application of porcelain to matrix, fusing and setting in cavity. Also application of porcelain to bridge work and to continuous gum dentures. Clinical instruction is given in the Infirmary for three days each week during entire session.

DENTAL ANATOMY AND COMPARATIVE DENTAL ANATOMY.

W. H. Doherty, L.D.S., D.D.S., Professor.

The course in these subjects is completed in the Freshman Year, and is under the personal direction of the professor.

The course in **Dental Anatomy** includes the study of the buccal cavity and contents from a dental standpoint, and will include the study of the forms of the various teeth, temporary and permanent; the processes of eruption, absorption and calcification; the attachment of the teeth and their relation to the other tissues of the mouth; the arrangement of the teeth; the dental tissues; the location, size and form of the pulp chambers and root canals, etc., etc., etc.

In the Laboratory the student will model in clay one or more of each class of teeth, enlarged five times. He will then carve a number

of teeth in plaster, of the natural size, and, finally, carve in vegetable ivory, of the size of the average teeth, twenty-eight of the teeth which constitute a human denture. These will be arranged in proper relation and mounted on flexible rubber bases, attached to an articulator, simulating as closely as possible the arrangement found in the mouth, and will be used in the remaining years as models upon which to perform the various operations in Operative and Prosthetic Technic, and for illustrating the movement of the teeth in Orthodontia.

Students are requested to bring with them as many extracted teeth as possible.

In **Comparative Dental Anatomy** the course is designed to round out the student's knowledge of human Dental Anatomy, and to give him an intelligent view of the animal kingdom and its classifications, especially of the vertebrates, the different forms of teeth, tissue arrangement, and of the temporo mandibular joint in relation to food habits; the various methods of succession; the dental tissues from a comparative standpoint; the history of the changes from the simple to the complex forms of teeth, and the study in concise form of the dental armature of the various groups of vertebrate animals, etc.

MATERIA MEDICA AND PHARMACOLOGY.

Walter E. Willmott, L.D.S., D.D.S., Professor.

The course consists of thirty-five lectures, and is taken up in the Sophomore and Junior Years. The student is expected to become familiar with the various physical and chemical properties, the physiological and therapeutical action, of the chief drugs used in dentistry. Each student must be supplied with the prescribed text-book.

ELECTRO-THERAPEUTICS.

F. D. Price, L.D.S., D.D.S., Instructor.

The instructor will, in a few lectures, discuss electricity as a therapeutic agent, and its special adaptation to the treatment of a considerable number of dental lesions. The lectures will be illustrated by a very complete assortment of electro-dental appliances.

ORTHODONTIA.

G. G. Hume, L.D.S., D.D.S., Professor.

During the Junior Year students will receive instruction in this important subject. In didactic lectures the professor will discuss the etiology of irregularity of the teeth, the deformities caused by this condition, and its effect upon expression, mastication and articulation. The proper treatment of the several types, the physiology and mechanics of tooth movement, the dangers to be guarded against, and the results to be expected will be carefully considered. In the laboratory the construction of proper appliances will be demonstrated, and in the Infirmary students will take cases under the direction of a demonstrator.

ANAESTHETICS AND EXODONTIA.

E. W. Paul, L.D.S., D.D.S., Lecturer and Clinician.

A. D. A. Mason, L.D.S., D.D.S., Hospital Clinician

The course in **Anaesthetics** will include a brief history of Anaesthesia; the description and mode of action of nitrous oxide, nitrous oxide and oxygen; ethelchloride; somnoform; the choice of an Anaesthetic for Dental Operations; conditions in which general Anaesthetics are contra-indicated; method of administration of each; the possible accidents which may occur; the best means of avoiding them; the proper procedure when they do occur. An Anaesthetic clinic will be given in the Extracting Room every Wednesday during the School Term.

Extraction.

In considering the preparation of the mouth for the reception of an artificial denture, the whole subject of extraction of teeth will be discussed at length, and will include the indications for extraction, a study of the roots of the teeth, their relation to the Alveolus, the selection of forceps, the proper direction in the application of force, the dangers to be avoided, and the possibility of excessive hemorrhage and best means of treating it, the preparation of the patient and the mouth for extensive extraction and the proper treatment of the mouth after the extraction. In this connection the use of local anaesthetics will be considered, the dangers incident to their use pointed out, and the safest method of using them presented. The use of nitrous oxide in extracting will be taught. The use of this agent, as well as the hypodermic use of anaesthetics, will be demonstrated in the extracting room. The students of the Junior and Senior Years have charge of the extracting room in rotation, and, under the direction of the instructor, perform all the operations for the removal of teeth and roots. Local anaesthetics are used where deemed expedient. Clinic in extraction every morning at 11 o'clock.

HISTOLOGY.

Joseph S. Graham, M.B., M.R.C.S., Professor.

The course in Histology is given in the Freshman Year, and will include the study of the construction and the use of the microscope, the study of the cell structure and functions, studies of the elementary tissue and the more important tissue, the embryology of the teeth, and the minute study of the several tissues of the human teeth, the pericementum, the mucous membranes and soft tissues of the mouth. The students will be taught to prepare, strain, and mount sections for themselves.

BACTERIOLOGY AND PATHOLOGY.

Joseph S. Graham, M.B., M.R.C.S., Professor.

The course in Bacteriology is given in the Junior Year. The professor will discuss the principles of Bacteriology, the principal bacterial forms, their modes of reproduction, the diseases caused by

them, susceptibility and immunity. The subject of Primary Pathology will be briefly presented.

In the Laboratory Course the equipment includes culture ovens, sterilizers, and conveniences for making culture media. The practical instruction will include the preparation of culture media, planting and management of cultures, separation of mixed cultures; cultures from carious teeth, and putrescent pulps from practical cases in the Infirmary. Special attention will be given to the study of the bacteria of the oral cavity. In the Senior Year an extended course (didactic and practical), in general and special Pathology, will be given.

SURGERY AND MEDICINE.

E. Stanley Ryerson, M.D., C.M., Professor.

The course in Surgery is completed in the Senior Year. It will include lectures on Surgical Pathology, septic infection, inflammation, suppuration, the general principles of surgery, the treatment of wounds, necrosis, caries of bone, diseases of the antrum, ankylosis, dislocation, fractures, tumors, surgical affections of the lips, tongue, and mouth, hare lip, surgical treatment of cleft palate, etc.

It will also include a course of lectures and demonstrations in anesthesia; a course of lectures and demonstrations in physical diagnosis; lectures on etiology of diseases, disorders of nutrition and metabolism, anemia, fever, malaria, hygiene. Special attention will be given to the relation between a septic condition of the oral cavity and gastric, neurotic, and other functional disturbances, the symptomology of syphilis, and other important constitutional diseases as manifested in the oral cavity. Opportunity will be given the students to attend clinics at the General Hospital, under the direction of Dr. Ryerson.

ANATOMY.

W. T. Stuart, M.B., Professor.

The course in Anatomy extends through two years. In the Freshman Year the course is didactic, and includes a brief general statement of the growth and development of the body, the various tissues of which it is composed, and their relations to each other. As the course is for dental students only, special attention will be given to the head and neck, studying in the first year the osteology and myology of these parts. Bones will be provided by the College, and on payment of a deposit will be given out to the students. The lectures will be illustrated from the skeleton, and by charts and preparations. In the Sophomore Year the didactic course will be continued, and the study of blood vessels, nerves, glands, and other tissues of the parts will be carefully made. During this year the student will, in the dissecting room of the Medical Faculty of the University of Toronto, and under the personal instruction of the demonstrators in Anatomy, very carefully dissect one other part and the head and neck. All the arrangements of the dissecting room are of the latest and most com-

plete character. The Dental student does his dissecting under the most favorable conditions.

PHYSIOLOGY.

F. A. Clarkson, M.B., Professor.

The course in Physiology is continued through two years. In the Sophomore Year the professor will take up the general structure of the elementary tissues, the chemical composition of the body, the blood vessels, the blood and the circulation of the blood, the lung tissue and respiration. Attention will also be paid to secretion and excretion. In the Junior Year the student will study digestion, assimilation, nutrition, etc.; the structure of nerve tissue and enervation, muscular contraction and correlation of muscles.

The lectures will be illustrated by drawings, charts, and physiological apparatus.

PHYSICS.

J. C. McLennan, Ph.D., Professor.

In the Freshman Year the student will attend a course of lectures and practical experiments and demonstrations in Physics, including mechanics, hydrostatics, heat, electricity and magnetism. These will be given in the Physical Department of the University of Toronto. under the direction of Professor McLennan, the head of the Department. The extensive equipment of the University in the way of apparatus and appliances is available for illustration.

INORGANIC CHEMISTRY.

W. T. Stuart, M.B., Professor.

Thos. Cowling, L.D.S., D.D.S., Instructor.

The course in Chemistry is both theoretical and practical, and extends through the Freshman and Sophomore Years. In the first year the professor will discuss nomenclature, symbols, combining weights, quantivalence, the laws of combinations, the elements of inorganic chemistry, and the properties of the non-metals, and the most important metals. The lectures will be illustrated by suitable experiments. In the Second Year a fairly extensive Laboratory course in Inorganic Chemistry will be given.

ORGANIC CHEMISTRY AND PHYSIOLOGICAL CHEMISTRY.

H. M. Lancaster, B.A.Sc., Professor and Demonstrator.

This course will include the methods of analysis of organic substances and the preparation and properties of the various groups of "aliphatic" and "aromatic" compounds. Special attention will be given to those substances which are of importance in the metabolic processes of the body. The importance of the principal foodstuffs will be dealt with, and also the products produced from them by the fermentative action of mouth bacteria. The character and importance of saliva and the composition of the substances entering into tooth structure will be discussed. The course will also include a consideration of the qualitative examination of Urine.

METALLURGY.

Thos. Cowling, L.D.S., D.D.S., Professor and Demonstrator.

The course in this subject is both theoretical and practical, and consists of a series of ten lectures on the properties of metals; their combination with the non-metals; how they are melted, and the making of alloys and amalgams. The metals themselves are discussed as to their occurrence, reduction, properties, uses, analysis, etc.

The practical course is carried on in a special laboratory well equipped for the teaching of modern Metallurgy. It consists of refining by dry and wet methods, the making of alloys and metals for dental uses; the quantitative analysis of alloys and solders by gravimetric and volumetric methods. It extends over a period of fifty hours.

DENTAL JURISPRUDENCE.

J. B. Willmott, M.D.S., D.D.S., LL.D., Lecturer.

The Lecturer on Jurisprudence will discuss the special laws relating to Dentistry, their occasion and purpose. The responsibility of the dentist under these laws and under the common law, the position of the dentist as defendant in suits for damages, and as plaintiff in suits for fees, etc.

DENTAL HISTORY AND ETHICS.

G. M. Hermiston, M.A., L.D.S., D.D.S., Professor.

The Professor in History and Ethics will give a summary of the more prominent and important steps in the development of dentistry as a profession, and in Ethics will discuss the underlying principles of ethics, and their application to professional life, emphasizing proper ethical relations to other members of the profession and to patients.

CLINICAL DENTISTRY.

Dr. W. E. Willmott, Clinical Professor of Prosthetic Dentistry.

Dr. B. O. Fife, Dr. J. W. Coram, Clinical Professors of Operative Dentistry.

Five Instructors in Clinical Dentistry.—All operations in the Infirmary will be under the direction of the professors. The extensive clinic permits the frequent demonstration of all the usual operations in Operative and Prosthetic Dentistry. The student will be directed in the performance of these operations by the professors and instructors.

DENTAL ECONOMICS.

Wallace Seccombe, L.D.S., D.D.S., Professor.

Junior Year.

A course of lectures will be given the junior students, previous to their admittance to the College Infirmary, embracing a general consideration of the underlying principles of the Science of Economics and their general application to dentistry.

The course will cover particularly those problems peculiar to infirmary practice and will embrace Infirmary Routine, Dental Supplies, Personality, Cleanliness, Appointments and Motion Study.

Senior Year.

In the senior year the course will be extended and directed particularly along more practical lines, enabling the student to better understand the problems he will meet in the actual conduct of dental practice.

The lectures will include office location, equipment and arrangement, professional fees and business relations, office records and stationery, office assistant, dental supplies, insurance and investments, economic value of habit, personality, cleanliness, suggestion and health, and the general management of the office and patient.

The written examination will be held in the senior year. Examination in the junior year will be entirely oral.



The University of Toronto

†CURRICULUM IN DENTISTRY.

Degree of Doctor of Dental Surgery.

MATRICULATION.

A candidate for the degree of Doctor of Dental Surgery must

Possess a degree in Arts (not being an Honorary Degree), from some recognized University; or

Have already matriculated in the Faculty of Arts in this or some other University in Canada; or

Be a Matriculant in the College of Physicians and Surgeons of Ontario; or

Have passed an examination and received a certificate which is accepted by the General Medical Council of Great Britain for Registration as a student of Medicine or Dentistry; or

Possess the certificate of having passed on Normal Entrance or Entrance to the Faculty of Education Examination, in which the Latin option has been taken, it being understood that equivalent examinations of this Province under titles no longer in force will be accepted.

The following Certificates of other Provinces are recognized as equivalent to the Ontario Certificates, viz.:

Associate in Arts (Quebec).

Superior and Grammar School Licenses (New Brunswick).

Junior and Senior Leaving (Nova Scotia).

First and Second-Class Teachers (Manitoba).

Intermediate and Senior Grade (British Columbia).

First Class Teachers' License (Prince Edward Island).

Standards Seven and Eight (Alberta).

First and Second Class (Saskatchewan).

A candidate whose Teachers' Certificate does not include Latin may complete his Matriculation in Dentistry by passing in the two Latin papers of Junior Matriculation. The above examination to be conducted by the University or Education Department of a Province. Such a candidate must obtain forty per cent. on each paper and fifty per cent. on the average.

*For all or any information concerning the degree of D.D.S., address the Registrar, Toronto University, and not the Secretary of the R.C.D.S. of Ontario.

†Note.—Lectures in this Department are given in the School of Dentistry of the Royal College of Dental Surgeons, an affiliated College of Toronto University.

The Senate will consider and determine the equivalence, in whole or in part, of certificates issued by other institutions, and presented by students seeking Matriculation in this University.

Candidates for the Degree must complete Matriculation before writing on any of the subjects as prescribed for the third year of the course at the Royal College of Dental Surgeons of Ontario.

UNDERGRADUATES.

1. Undergraduates (candidates for the final examination for the degree), matriculants in the Royal College of Dental Surgeons, an affiliated College of the University, and proceeding to graduation therefrom, must have complied with all the requirements prescribed from time to time, by the Board of Directors of the Royal College of Dental Surgeons of Ontario for admission to examination for a Certificate of License to practise Dentistry in Ontario, provided always that these requirements shall include attendance on at least four full courses of lectures and laboratory and clinical instruction, embracing all the subjects of the Curriculum, of not less than seven months each, except in the case of students who have already graduated in the Faculty of Arts (B.A. or M.A.), or the Faculty of Medicine (M.B. or M.D.), or the Faculty of Science (B.A.Sc. or B.Sc.), of a Canadian or other recognized University, who may complete the course in Dentistry in three years instead of four.

2. Persons holding the L.D.S. Certificate, granted by one of the Medical authorities of Great Britain, and persons holding the B.D.S. Degree of Melbourne University, Australia, will be admitted as undergraduates in the Department of Dentistry without further examination, and to the final examinations of the degree of D.D.S., on completing one full session at the School of Dentistry of the Royal College of Dental Surgeons of Ontario, and payment of the proper fees.

3. Undergraduates (candidates for examination for the degree), not coming under the provisions of either of the two preceding sections, must have been engaged in the study of Dentistry for four academic years, and have attended four full courses of lectures and laboratory and clinical instruction, embracing all the subjects of the Curriculum, of not less than seven months each, at a School of Dentistry recognized by this University, the last of which must have been at the School of Dentistry of the Royal College of Dental Surgeons of Ontario.

EXAMINATIONS.

Candidates for the degree must pass two examinations, an intermediate and a final, an interval of not less than one year intervening between them. Until further provisions be made, a certificate of having passed the intermediate examination of the Royal College of Dental Surgeons of Ontario will be accepted by this University.

Candidates for the final examination, which will be held at a time fixed by the Committee on Examinations, must present to the Regis-

trar satisfactory certificates, covering all the requirements relating to undergraduates as given above, and of having passed the intermediate examination.

The subjects for intermediate examinations shall be:

- (a) Comparative Dental Anatomy.
- (b) General and Dental Histology.
- (c) Anatomy.
- (d) Physiology.
- (e) Chemistry.
- (f) Dental Technic.
- (g) Theory of Operative Dentistry.
- (h) Theory of Prosthetic Dentistry.
- (i) Dental Materia Medica.

The subjects for final examination shall be:

- (a) General Anatomy and Special Anatomy of the Head and Neck.
- (b) Physiology.
- (c) Chemistry.
- (d) Bacteriology.
- (e) Surgery and General Pathology.
- (f) Medicine, Physical Diagnosis, and Anesthetics.
- (g) Theory and Practice of Operative Dentistry, Dental Pathology and Therapeutics.
- (h) Theory and Practice of Prosthetic Dentistry.
- (i) Science and Practice of Dentistry.
- (k) Orthodontia.
- (l) Dental Materia Medica and Pharmacology.
- (m) The Jurisprudence, Ethics, and History of Dentistry.

(The above examinations will be written.)

- (n) Practical Operative Dentistry.
- (o) Practical Prosthetic Dentistry.

Candidates shall be examined in practical work from time to time, during the session of the Royal College of Dental Surgeons, on completion of the required work in the Infirmary and Laboratories of the College.

Annual examinations in April, and supplemental examinations in September will be conducted under the joint auspices of the University and the Royal College of Dental Surgeons of Ontario.

Regular Students of the Royal College of Dental Surgeons proceeding to the degree of D.D.S. may take the final examination in any subject at the close of the session in which it is completed in the College.

Candidates will be credited at the Annual and Supplemental Examinations for term work and term examination, conducted by the Professors in the several subjects, in the proportion of 30 to 70.

No candidate shall be considered as having passed on any paper unless he has obtained 50 per cent. of the marks allotted to the paper.

EQUIVALENT EXAMINATIONS.

Examinations in the Faculty of Arts in the Department of Natural Science, Division 1, are accepted in lieu of examinations for the degree of Doctor of Dental Surgery, as follows:

(a) Physiology and Chemistry of the Second Year for the Physiology and Chemistry of the intermediate examinations.

(b) Histology of the Fourth Year for the General Histology and Bacteriology of the intermediate examinations.

(c) Chemistry of the Third Year and Physiology of the Fourth Year for Chemistry and Physiology of the final examination.

(d) On application to the Senate, similar credits may be given for similar examinations passed in the Faculty of Arts or the Faculty of Medicine of other Universities.

*FEES.

The fee for examinations for matriculation, in whole or in part, or for registration of any certificate accepted in lieu of examination, shall be five dollars.

The fee for final examination shall be ten dollars, which shall be paid before writing on any subject of the final examination.

The fee for supplemental examination in one or more of the final subjects shall be ten dollars.

The fee for the degree of D.D.S. shall be fifteen dollars, which shall be paid before writing on the examination of the final year.

No fee shall be charged for transference from any Faculty of the University to the Department of Dentistry.

The fee for admission ad eundem gradum shall be twenty dollars.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY.

Students who are matriculants in the Faculty of Medicine and in the Department of Dentistry may take a concurrent course in Medicine and Dentistry, which will extend over six years.

Students taking this course will pass the regular University examinations in the subjects of the Medical Curriculum from year to year as they are completed in the Medical Faculty and in the final Dental subjects of the curriculum in Dentistry, from year to year as they are completed in the Royal College of Dental Surgeons.

Students taking this concurrent course, who have fulfilled all the requirements for the degree of M.B., and who have successfully passed the examination in the Dental subjects of the curriculum in Dentistry, including Dental Materia Medica and Pharmacology, shall receive the degree of D.D.S.

The fee payable to the University shall be \$50 per year for the first four years, and \$100 per year for the last two years, and the several laboratory fees.

*All fees are payable to the Bursar of the University.

Masters of Dental Surgery, Ontario

- *F. G. CALLENDAR, N.W.T.
 *C. S. CHITTENDEN, D.D.S., Hamilton.
 L. TESKEY, M.B., M.R.C.S., Toronto.
 J. B. WILLMOTT, D.D.S., Toronto.
 *H. T. WOOD, Cobourg.
 W. A. BROWNLEE, D.D.S., Grimsby.
 J. P. MARSHALL, D.D.S., Toronto.
 O. H. ZEIGLER, D.D.S., Toronto.
 W. A. LEGGO, D.D.S., Ottawa.
 T. HENDERSON, D.D.S., Toronto.
 A. H. ALLEN, D.D.S., Paisley.
 *W. R. HAMILTON, D.D.S., Stratford.
 V. H. LYON, D.D.S., Ottawa.
 M. A. MORRISON, D.D.S., Peterboro.
 R. F. MORROW, D.D.S., Peterboro.
 J. E. WILKINSON, D.D.S., Edmonton, Alta.
 H. A. CROLL, D.D.S., Souris, Man.
 P. ST. C. SMITH, D.D.S., Toronto.
 W. J. W. LAKER, D.D.S., Toronto.
 F. R. WATSON, D.D.S., Georgetown.
 C. E. SALE, D.D.S., Goderich.
 D. R. CALLUM, D.D.S., Toronto.
 J. H. KELSEY, D.D.S., Erie, Pa.
 S. W. BRADLEY, D.D.S., Richmond.

Licentiates Practising in Ontario

- Abbott, D.D.S., H. R., London.
 Abbott, D.D.S., C. N., London.
 Abbott, D.D.S., E. C., Toronto.
 Abbott, D.D.S., J. M., Erin.
 Adams, Wellington, Whitby.
 Adams, D.D.S., John Franklin, Toronto.
 Adams, D.D.S., G. A. M., West Toronto.
 Ahrens, A. E., Stratford.
 Aiken, D.D.S., J. B., Toronto.
 Alderson, D.D.S., S. G., Hamilton.
 Allan, D.D.S., J. C., Toronto.
 Allen, D.D.S., M.D.S., Alex. H., Paisley.
 Allen, D.D.S., G. F., Mount Forest.
 Allen, D.D.S., H. S., Tweed.
 Allison, D.D.S., G. F., Hamilton.
 Amy, D.D.S., W. B., Toronto.
 Anderson, D.D.S., H. W., Toronto.
 Anderson, D.D.S., J. L., Oakville.
 Andrews, F. J., Toronto.
 Ante, D.D.S., I. H., Toronto.
 Armstrong, D.D.S., E. F., Cobalt.
 Armstrong, D.D.S., J. A., Ottawa.
 Armstrong, D.D.S., R. M., Oshawa.
 Armstrong, D.D.S., J. W., Toronto.
 Armstrong, D.D.S., M. T., Parry Sound.
 Armstrong, D.D.S., R. M., Ottawa.
 Armstrong, D.D.S., W. J., Iroquois.
 Armstrong, D.D.S., W. A., Ottawa.
 Armstrong, D.D.S., H. H., Toronto.
 Arnold, D.D.S., E. F., Toronto.
 Ashley, A. S., Napanee.
 Ashley, W. A., Napanea.
 Ault, D.D.S., J. W., Prescott.
 Axon, D.D.S., F. A., Clinton.
 Aykroyd, D.D.S., S. A., Kingston.
 Badgley, D.D.S., F. N., Toronto.
 Bagshaw, D.D.S., D. J., Toronto.
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 Baird, David, Toronto.
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 Ball, D.D.S., Geo. L., Toronto.
 Ball, D.D.S., T. E., Harriston.
 Ball, D.D.S., W. H., Walton, Toronto.
 Ball, D.D.S., E. S., Toronto.
 Ballachey, D.D.S., P. P., Brantford.
 Bannerman, J. G., Owen Sound.
 Bannerman, D.D.S., H.J.M., Owen Sound.
 Bancroft, D.D.S., Lester, Toronto.
 Bansley, D.D.S., J. C., Toronto.
 Barker, D.D.S., J. W., Cannington.
 Barker, D.D.S., E. S., Stouffville.
 Barrett, D.D.S., L. A., Galt.
 Barron, D.D.S., Frederick, Paris.
 Bartlam, D.D.S., S. H., Toronto.
 Bartlett, Frank C., St. Thomas.
 Bates, James Charles, Toronto.
 Baxter, David T., Hamilton.
 Beam, D.D.S., C. O., St. Catharines.
 Bean, D.D.S., Chas. E., Chesley.
 Beaton, D.D.S., D. H., Midland.
 Beattie, D.D.S., G. A., Ottawa.
 Beatty, D.D.S., J. A., Stratford.
 Becker, D.D.S., F. C., Toronto.
 Belden, D.D.S., G. F., Toronto.
 Bell, D.D.S., J. Wick, Hamilton.
 Bell, D.D.S., J. M., Acton.
 Bell, D.D.S., C. B., Toronto.
 Bennett, L. L., Georgetown.
 Bennett, A. H., Hamilton.
 Bennett, D.D.S., F. E., St. Thomas.
 Bentley, D.D.S., W. J., Sarnia.
 Berry, D.D.S., R. N., Caledonia.
 Billings, D.D.S., M. R., Cayuga.
 Black, D.D.S., D. A., Kingston.
 Black, D.D.S., J. A., Gananoque.
 Black, B. A., D.D.S., W. A., Toronto.
 Blatchford, D.D.S., F. A., Fort William.
 Bleakley, D.D.S., J. A., North Gower.
 Bleakley, D.D.S., T. W., North Gower.
 Bonnycastle, D.D.S., G. C., Bowmanville.
 Bonney, D.D.S., W. Toronto.
 Bosanko, D.D.S., C. H., Barrie.
 Bothwell, D.D.S., J. A., Stratford.
 Bothwell, D.D.S., J. A., Toronto.
 Bower, D.D.S., Ira, Ottawa.
 Bowes, A. P., Toronto.
 Bowles, D.D.S., W. H., Orangeville.
 Boyle, D.D.S., L. F., Sydenham.
 Bradley, D.D.S., J. A., Lansdowne.
 Bradley, D.D.S., M.D.S., S. W., Richmond.
 Branscombe, H. W., Picton.
 Brereton, D.D.S., E. L., Barrie.
 Brethour, D.D.S., W. A., Toronto.
 Brethour, D.D.S., F. G., Toronto.
 Brett, D.D.S., J. A., Toronto.
 Bricker, D.D.S., J. S., Listowel.
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 Brooks, D.D.S., J. S., Toronto.
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 Brown, R. S., Galt.
 Brown, S. W., Dunnville.
 Brown, D.D.S., Fred J., Port Hope.
 Brown, D.D.S., W. C., Prescott.
 Brown, D.D.S., J. J., Woodstock.
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 Brown, D.D.S., And. J., Mitchell.
 Brown, D.D.S., W. N., Toronto.
 Brown, D.D.S., C. W., Toronto.
 Brown, D.D.S., R. H., Port Sydney.
 Brownlee, D.D.S., M.D.S., W.A., Grimsby.
 Bruce, D.D.S., W. M., Toronto.
 Bruce, D.D.S., W. J., Kincardine.
 Bruce, D.D.S., E. E., Kincardine.
 Bruce, D.D.S., W. E., Toronto.

*Deceased.

Kindly notify Secretary of any errors or changes.

Buchanan, D.D.S., Washington, St. Catharines.
 Burgess, D.D.S., R. M., Toronto.
 Burnett, D.D.S., W., Galt.
 Burnet, D.D.S., A. C., Hamilton.
 Burns, D.D.S., W. A., St. Thomas.
 Burt, D.D.S., R. B., Burlington.
 Butler, D.D.S., Thos., Toronto.
 Butler, Ford, Aurora.
 Butler, D.D.S., T. E. C., Toronto.
 Caesar, D.D.S., G. S., Goderich.
 Caldwell, Joseph, Belleville.
 Callum, D.D.S., M.D.S., D. R., Toronto.
 Cameron, D.D.S., W. J., Palmerston.
 Cameron, D.D.S., A. D., Renfrew.
 Campbell, D.D.S., L. G., Markdale.
 Campbell, D.D.S., A. G., Wallaceburg.
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 Campbell, D.D.S., E. C., Shelburne.
 Campbell, D.D.S., G. H., Orangeville.
 Campbell, D.D.S., E. H., Toronto.
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 Carrique, D.D.S., J. H., Toronto.
 Carroll, D.D.S., J. L., Brockville.
 Carruth, D.D.S., R. M., Toronto.
 Cartwright, W. E., Sault Ste. Marie.
 Cation, D.D.S., J. M., Toronto.
 Cavanagh, D.D.S., W. B., Cornwall.
 Caverhill, D.D.S., W. H., Hamilton.
 Cerswell, D.D.S., J. A., Toronto.
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 Chapin, D.D.S., M.D., C. G., Toronto.
 Charbonneau, D.D.S., J. A., Lanark.
 Chartrand, D.D.S., H. A., Ottawa.
 Cheney, D.D.S., H. L., Alexandria.
 Childerhose, A. D., Eganville.
 Clappison, D.D.S., O. S., Hamilton.
 Clark, D.D.S., A. M., Woodstock.
 Clark, S. W., Millbrook.
 Clark, D.D.S., D., Hamilton.
 Clark, D.D.S., Harold, Toronto.
 Clark, D.D.S., H. A., Brockville.
 Clark, D.D.S., C. H. R., Newmarket.
 Clark, D.D.S., E. A., St. Thomas.
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 Clarkson, D.D.S., C. H., Toronto.
 Coghlan, D.D.S., F. T., Guelph.
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 Colter, D.D.S., C., Toronto.
 Conboy, D.D.S., F. J., Toronto.
 Cook, H. G. A., Niagara Falls South.
 Cooke, D.D.S., Chas. A., Toronto.
 Coon, D.D.S., W. H., Midland.
 Coram, D.D.S., J. G., Toronto.
 Coram, D.D.S., G. H., Drayton.
 Coram, D.D.S., J. W., Toronto.
 Cornell, Geo. W., Chatham.
 Cornell, E. P., Berlin.
 Corrigan, D.D.S., C. A., Toronto.
 Corrigan, D.D.S., M. P., Strathroy.
 Cosgrove, D.D.S., R. H., Ottawa.
 Coupland, D.D.S., P. T., St. Mary's.
 Coveyduce, D.D.S., Geo., Toronto.
 Cowen, D.D.S., R. H., Hamilton.
 Cowling, D.D.S., Thos., Toronto.
 Coyne, J. W., Bothwell.
 Coyne, D.D.S., N. S., Toronto.
 Crawford, D.D.S., J. C., Haileybury.
 Creggan, P. C., Thorold.
 Crooker, M. D., Tilsonburg.
 Cross, D.D.S., M. F., Ottawa.
 Crowe, D.D.S., W. A., Chesley.
 Cryslar, Frank E., Niagara.
 Cryslar, D.D.S., P. E., Port Dover.
 Culbert, D.D.S., E. E., Toronto.
 Cummer, D.D.S., W. E., Toronto.
 Cummings, D.D.S., A. E., Thornbury.
 Cunningham, D.D.S., E., Parry Sound.
 Cunningham, D.D.S., Ward, Brantford.
 Cunningham, D.D.S., O. I., London.
 Cunningham, D.D.S., H., Toronto.
 Currie, D.D.S., Chas. W., Thamesville.
 Currie, D.D.S., T. A., Toronto.
 Cuthbert, D.D.S., W. N., Brantford.
 Dalrymple, D.D.S., W. A., Toronto.
 Daly, D.D.S., O. W., Kingston.
 Day, D.D.S., Arthur, Toronto.
 Day, D.D.S., M.A., Belleville.
 Davy, D.D.S., Wm. C., Morrisburg.
 Davidson, D.D.S., Samuel S., Ottawa.
 Davidson, D.D.S., D., Woodstock.
 Davis, D.D.S., J. T., Kingston.
 Davis, D.D.S., F. R., Toronto.
 Davis, D.D.S., R. C., St. Catharines.
 Dawson, D.D.S., T. W., Toronto.
 Dean, D.D.S., T., Fort William.
 Dean, D.D.S., J. A., Mono Road.
 Deans, D.D.S., J. M., Galt.
 De Mille, D.D.S., A. C., Picton.
 Denne, Fred A., Stayner.
 Dent, D.D.S., C. M., Ottawa.
 Detlor, D.D.S., C. A., Toronto.
 Devine, D.D.S., C. J., Cumberland.
 Devitt, D.D.S., J. C., Bowmanville.
 Dickson, D.D.S., R. O., Toronto.
 Doering, D.D.S., L., Mildmay.
 Doherty, D.D.S., W. H., Toronto.
 Dolson, D.D.S., E. A., Toronto.
 Dolson, D.D.S., W. J. McL., Toronto.
 Donaldson, D.D.S., A. R., Dundas.
 Dorland, C. B., Oakville.
 Douglas, D.D.S., N. K., Sturgeon Falls.
 Dow, David H., Dutton.
 Downing, D.D.S., F. L., Renfrew.
 Doyle, D.D.S., J. R., Toronto.
 Drummond, D.D.S., J. A., Petrolia.
 Duff, D.D.S., J. H., Toronto.
 Duffin, D.D.S., D. W., Toronto.
 Duffin, D.D.S., H. C., Belleville.
 Dudley, D.D.S., R. L., North Bay.
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 Dunlop, D.D.S., R. A., Toronto.
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 Eaton, D.D.S., H. E., Toronto.
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 Edwards, D.D.S., S. M., Toronto.
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 Elliott, D.D.S., W. F., Toronto.
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 Evans, D.D.S., F. W., Windsor.
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 Fallis, D.D.S., C. O., Toronto.

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 Fisher, D.D.S., R. E., Toronto.
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 Fowler, D.D.S., H., Clinton.
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 Frank, D.D.S., R. W., Grange.
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 Fraser, D.D.S., F. C., Fort William.
 Fraser, D.D.S., G., Odessa.
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 Green, D.D.S., W. R., Ottawa.
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 Hamill, John D., Meaford.
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 Hensel, Franklin, Hamilton.
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 Hart, D.D.S., J. J., Cannington.
 Hart, D.D.S., V. E., Toronto.
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 Harvie, D.D.S., Robert R., Midland.
 Haslitt, D.D.S., Robert, Toronto.
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 Heath, D.D.S., F. L., Georgetown.
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 Henderson, D.D.S., E., Toronto.
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 Henry, D.D.S., E. H., Leamington.
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 Holmes, H. E. A., Toronto.
 Honsinger, D.D.S., E. W., St. Thomas.
 Hoskin, D.D.S., A. H., Toronto.
 How, D.D.S., F. W., Toronto.
 Howard, D.D.S., G. P., Toronto.
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 Hughes, D.D.S., F. G., Waterloo.
 Hughes, D.D.S., W. E., Toronto.
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 Hull, D.D.S., R. W., Toronto.
 Hume, D.D.S., G. G., Toronto.
 Huffman, D.D.S., C. L., Forest.
 Hunt, D.D.S., Alfred E., Carp.
 Hunter, D.D.S., N. H., Midland.
 Husband, D.D.S., R. J., Hamilton.
 Husband, D.D.S., T. H., Hamilton.
 Husband, D.D.S., F. C., Toronto.
 Hutchison, D.D.S., O. H., Ottawa.

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Hutchison, D.D.S., John, London.
 Hutt, D.D.S., S. H., Ottawa.
 Hynes, D.D.S., A. R., Renfrew.
 Ianson, D.D.S., S. S., Jarvis.
 Ireland, D.D.S., J. T., Harriston.
 Irish, J. R., Toronto.
 Irwin, D.D.S., John, Collingwood.
 Irwin, D.D.S., A. J., Wingham.
 Irvine, D.D.S., H., Lindsay.
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 James, W. T., Brantford.
 Jarvis, D.D.S., R., London.
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 Jerome, J. S., Wingham.
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 Jones, D.D.S., F. H., Toronto.
 Jones, D.D.S., E. C., Toronto.
 Jordan, D.D.S., G. G., Toronto.
 Jordan, D.D.S., A. R., Toronto.
 Joyce, D.D.S., C. M., Owen Sound.
 Juvet, D.D.S., C. H., Ottawa.
 Kalbfleisch, D.D.S., H. M., Elmira.
 Kappele, D.D.S., J. L., Hamilton.
 Katz, D.D.S., M., Toronto.
 Keefer, Edwin, Toronto.
 Kelly, D.D.S., E., Hamilton.
 Kennedy, Joseph F., Perth.
 Kennedy, D.D.S., W. C., Orillia.
 Kennedy, Wellington A., Niagara Falls
 South.
 Kennedy, D.D.S., G. T., St. Thomas.
 Kennedy, D.D.S., G. H., London.
 Kennedy, D.D.S., C. A., Toronto.
 Kennedy, D.D.S., H. J., Ailsa Craig.
 Kennedy, D.D.S., S. M., London.
 Kennedy, D.D.S., L. T., Arthur.
 Kenny, R. T., Toronto.
 Kenny, D.D.S., E. L., Toronto.
 Kerr, D.D.S., J. J., Cobourg.
 Kerr, D.D.S., A. O., Sault Ste. Marie.
 Kerr, D.D.S., R. D., Toronto.
 Kilmer, D.D.S., Fred, St. Catharines.
 Kinnear, D.D.S., J. W., Belleville.
 Kinney, Michael, Tillsonburg.
 Kinsman, D.D.S., H. F., Sarnia.
 Kinsman, D.D.S., A. R., Exeter.
 Kinsman, D.D.S., H. M., Hamilton.
 Kirby, D.D.S., H. H., Hawkesbury.
 Klingner, D.D.S., H. E., Toronto.
 Klotz, Carl E., St. Catharines.
 Knapp, B.A., D.D.S., A. E., Kingston.
 Knight, Charles F., Toronto.
 Knight, D.D.S., F. T., Picton.
 Knight, D.D.S., W. D., Cornwall.
 Koepfel, D.D.S., Leslie, Berlin.
 Kruger, D.D.S., L. F., Toronto.
 Lackner, D.D.S., W. S., Berlin.
 La Flamme, D.D.S., W. J., Toronto.
 Laidlaw, D.D.S., M. L., Toronto.
 Laker, D.D.S., M.D.S., W. J. W., Toronto.
 Lamb, James P., Athens.
 Landymore, D.D.S., F. W., Brantford.
 Law, D.D.S., F. G., Toronto.
 Leacy, D.D.S., J. J., Ottawa.
 Leatherdale, D.D.S., W. B., Coldwater.
 Lederman, D.D.S., S., Berlin.
 Leggo, D.D.S., M.D.S., W. A., Ottawa.
 Lehman, D.D.S., E. J., Milverton.
 Leitch, D.D.S., J. L., Hamilton.
 Lemmon, D.D.S., W. W., Port Dover.
 Lennox, D.D.S., C. W. F., Toronto.
 Leonard, D.D.S., L. D., Toronto.
 Lester, D.D.S., A. V., Hamilton.
 Letherdale, Jas., Penetang.
 Liddell, J. A., Cornwall.
 Liddle, D.D.S., Wm. H., Ottawa.
 Lillie, D.D.S., O., Westport.
 Lillie, D.D.S., C. B., Athens.
 Liscumb, D.D.S., G. A., Drayton.
 Little, D.D.S., A. E., Owen Sound.
 Little, D.D.S., H. M., Toronto.
 Little, D.D.S., C. R., Hamilton.
 Linscott, D.D.S., B. W., Brantford.
 Locheed, D.D.S., J. A., Hamilton.
 Lockridge, D.D.S., S., Tamworth.
 Loftus, D.D.S., James, Toronto.
 Loftus, D.D.S., W. J., St. Catharines.
 Lonergan, D.D.S., J. J., Ottawa.
 Long, D.D.S., G. E., Listowel.
 Louckes, D.D.S., F. S., Meaford.
 Lumley, D.D.S., C. C., St. Thomas.
 Lumsden, D.D.S., J. H., Smith's Falls.
 Lundy, D.D.S., W. E., Toronto.
 Lundy, D.D.S., J. B., Brantford.
 Lyon, D.D.S., M.D.S., V. H., Ottawa.
 Macartney, D.D.S., W. C., Ottawa.
 Macfarlane, D.D.S., R. M., Berlin.
 Maclean, D.D.S., W. A., St. Catharines.
 MacLachlan, D.D.S., J. P., Toronto.
 MacLachlan, D.D.S., C. O., Sault Ste.
 Marie.
 Macoun, D.D.S., Geo. A., Warkworth.
 Madden, D.D.S., E. D., Eganville.
 Madill, D.D.S., W. S., Toronto.
 Mallory, Marshall B., Toronto.
 Mallory, D.D.S., F. R., Toronto.
 Manning, W. H., Peterboro'.
 Manning, D.D.S., W. M., Hamilton.
 Marshall, D.D.S., M.D.S., J. P., Toronto.
 Marshall, D.D.S., J. W., Owen Sound.
 Marshall, D.D.S., V. C., Owen Sound.
 Marshall, D.D.S., Donald, Kenora.
 Marshall, D.D.S., Oliver, Belleville.
 Marshall, D.D.S., W. R., Toronto.
 Martin, jr., D.D.S., Oliver, Ottawa.
 Martin, C. A., Ottawa.
 Martin, Alexander, Ottawa.
 Martin, D.D.S., H. P., Windsor.
 Martin, D.D.S., G. S., Sudbury.
 Massey, D.D.S., D. W., Briffton.
 Mason, D.D.S., A. D. A., Toronto.
 Matchett, D.D.S., L. L., Toronto.
 Mathieson, D.D.S., W. A., Toronto.
 Matthewman, D.D.S., G. P., Ottawa.
 May, Andrew, St. Catharines.
 Maybee, D.D.S., A. H., Gananoque.
 Maybee, D.D.S., L. M., Goderich.
 Middleton, D.D.S., J. E., Peterboro'.
 Milburn, D.D.S., A., Toronto.
 Miller, D.D.S., F. H., Aylmer.
 Mills, John, Toronto.
 Mills, D.D.S., W., Toronto.
 Mills, D.D.S., G. K., Tilbury.
 Mills, D.D.S., C. A., Toronto.
 Mills, D.D.S., W. W., Toronto.
 Milsap, D.D.S., W. H., Napanee.
 Minns, D.D.S., C. R., Toronto.
 Mitchell, D.D.S., D. McK., Fort William.
 Mitchell, J. M., Collingwood.
 Moffatt, D.D.S., L. A., London.
 Moles, D.D.S., E. W., Norwich.
 Mooney, D.D.S., N. N., Toronto.
 Mooney, D.D.S., E. A., Vankleek Hill.
 Moore, D.D.S., J. C., Orillia.
 Moore, D.D.S., F. P., Hamilton.
 Moore, D.D.S., S. R., London.
 Morgan, D.D.S., W. E., North Bay.
 Morley, D.D.S., W., Hamilton.
 Morrison, D.D.S., M.D.S., M. A., Peter-
 boro'.
 Morrow, D.D.S., M.D.S., R. F., Peterboro'.

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Morrow, D.D.S., H. M., Hamilton.
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Mullin, D.D.S., A. E., Sarnia.
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Murray, D.D.S., E. C., Flesherton.
Murray, D.D.S., F. W., Toronto.
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McComb, D.D.S., C. S., Blind River.
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McDonald, D.D.S., R. T., Hamilton.
McDonald, D.D.S., W. H., Toronto.
McDonald, D.D.S., E. C., Galt.
McDowell, D.D.S., T. J., Listowel.
McDowell, D.D.S., W. A., Listowel.
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McElhinney, C. A. D., Ottawa.
McElhinney, D.M.D., G. M., Ottawa.
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McGregor, D.D.S., R. G., Sarnia.
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McGuire, D.D.S., G. E., Dunville.
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McKay, B.A., Matt., Pembroke.
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McKenzie, D.D.S., A. G., Toronto.
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McLaughlin, D.D.S., R. G., Toronto.
McLaughlin, D.D.S., W. H., Hamilton.
McLean, D.D.S., C. S., Cardinal.
McLean, John, St. Mary's.
McLean, D.D.S., A. H., Orillia.
McLean, D.D.S., R. G., Toronto.
McLean, D.D.S., J. L., Trenton.
McLean, D.D.S., R. M., Gorrie.
McLellan, D.D.S., Herman, North Bay.
McMahon, D.D.S., F. J., Toronto.
McMillan, D.D.S., J. F., Toronto.
McMurray, D.D.S., W. J., Ingersoll.
McMurtry, T. A., Dunnville.
McPhee, Daniel, Arnprior.
McPhee, Stephen, Orillia.
McPhee, D.D.S., W. W., Gravenhurst.
McQueen, D.D.S., H., Tillsonburg.
McTaggart, D.D.S., J. A., Blythe.
McVey, D.D.S., K. McL., Toronto.
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Neelands, Jacob, Lindsay.
Nesbitt, D.D.S., H. A., Lindsay.
Nethercot, D.D.S., D'A. R., Stratford.
Newton, D.D.S., G. A., Lucknow.
Nicholls, J. L., Chatham.
Nicholls, D.D.S., B. F., Toronto.
Nicholson, Malcolm, Goderich.
Nicholson, D.D.S., Cecil, Dundas.
Nimmo, Richard, Peterboro'.
Nobbs, William, Hamilton.
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Norris, D.D.S., W. J., Brantford.
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O'Flynn, D.D.S., J. F., St. Catharines.
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Palmer, D.D.S., J. M., Toronto.
Parker, H. A., Gananoque.
Parker, C. W., Guelph.
Patterson, D.D.S., B. J., Stayner.
Patterson, D.D.S., R. A., Kemptville.
Paterson, D.D.S., T. R., Almonte.
Patterson, W. W., Paris.
Paterson, D.D.S., G. R., Toronto.
Patton, D.D.S., J. R., Dutton.
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Peaker, D.D.S., E. A., Toronto.
Peaker, D.D.S., O., Brampton.
Peaker, D.D.S., H. McL., Toronto.
Peaker, D.D.S., K., Toronto.
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Pearson, D.D.S., C. E., Toronto.
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Phillips, D.D.S., A. M., Toronto.
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 Wickware, D.D.S., E. H., Smith's Falls.
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 Willard, D.D.S., E. F., Toronto.
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 Wilson, Henry A., Wardsville.
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 Wilson, J. J., Burk's Falls.
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 Wilson, D.D.S., J. M., Belleville.
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 Wilson, D.D.S., E. H., Perth.
 Wilson, D.D.S., J. O., Toronto.
 Wilson, D.D.S., W. F., Ghent, Toronto.
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 Winters, D.D.S., H., Ottawa.
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 Woods, D.D.S., W. J., Toronto.
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 Wolverton, W. L., Grimsby.
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 Wright, D.D.S., W. H., Toronto.
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 Wright, D.D.S., G. F., Madoc.
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 Agnew, W. H., Keswick.
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 Anderson, D.D.S., Alton, Winnipeg.
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*Deceased.

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 Devlin, John B., Chicago, Ill.
 *Dewar, D.D.S., G. A., Glencoe.
 *Dickson, D.D.S., J. R., Ogdensburg, N.Y.
 Dickson, D.D.S., B. A., Moose Jaw, Sask.
 *Dillane, D.D.S., J. F., Toronto.
 Dixon, D.D.S., W. V., Calgary, Alta.
 Dixon, D.D.S., J. M., Maple Creek, Sask.
 Doran, D.D.S., Leo, Montreal.
 *Dorland, C. H., Warkworth.
 *Dorland, John Y., Oakville.
 Doyle, D.D.S., E., Calgary, Alta.
 Duff, D.D.S., J. R., Portage la Prairie.
 *Dulmadge, Wm., Appleton.
 Dulmadge, D.D.S., D. I., West.
 *Dulmadge, D.D.S., D., Cobourg.
 Dunn, D.D.S., G. H., Manitoba.
 Eakins, Frank A., Detroit, Mich.
 Eastwood, D.D.S., C. E., Edmonton, Alta.
 Edmonds, D.D.S., R. F., Calgary, Alta.
 *Elliott, J. W., ———
 Elliott, George L., Detroit.
 *Elliott, D.D.S., H. F., Cobden.
 Eschelman, D.D.S., S., Buffalo.
 Fasken, D.D.S., L. J. D., Regina, Sask.
 Fairbairn, D.D.S., T. S., U.S.
 Farrington, J. H., Norwich.
 Faulkner, John, London, England.
 *Fawcett, T. B., Hamilton.
 Fell, D.D.S., J. H., Manitowaning.
 *Fenton, W. J., Toronto.
 Ferguson, Jas., U.S.
 *Ferguson, John H., Trenton.
 Ferguson, D.D.S., C. C., Winnipeg.
 *Filgianno, T. Le, Hamilton.
 *Fitzgerald, George T., London.
 Fitzpatrick, D.D.S., E., Winnipeg.
 Fitzpatrick, D.D.S., C. A., Winnipeg.
 Fones, Allan, U.S.
 *Forster, D.D.S., Edwin, Toronto.
 *Poster, Wm. M., Guelph.
 *Foster, Robt., Little Britain.
 Foster, D.D.S., S. E., Vancouver.
 Fraser, D.D.S., A. G., London.
 French, D.D.S., F. A., West.
 Frith, S. W., Leduc, Alta.
 Frizzell, D.D.S., Geo., Minnedosa, Man.
 Fuller, D.D.S., W. J., Nelson, B.C.
 Furze, Leader, England.
 Gallagher, D.D.S., T. E., South America.
 Gardiner, D.D.S., B. R., Brandon, Man.
 Garland, D.D.S., J. A., Alexandria.
 Gartrell, John H., England.
 Garvin, D.D.S., M. H., Winnipeg, Man.
 Geddes, D.D.S., W. H., Winnipeg.
 Gerry, D.D.S., J. B., Kamloops, B.C.
 Gilbert, George, Spain.
 Gilbert, Benson G., Picton.
 *Gilmore, D.D.S., F. G., Toronto.
 Gilroy, D.D.S., W. H., Winnipeg.
 Glasgow, D.D.S., F. W., Winnipeg.
 *Gordon, J. F., Harriston.
 *Gordon, J. H., Harriston.
 *Gordon, T. H., Harriston.
 Graham, A. A., Danville, Que.
 *Graham, W. K., Brampton.
 *Graham, Chas., Petrolia.
 *Graham, Thos. H., Toronto.
 Greene, Ed. D., Duluth, U.S.
 *Guthrie, W. Ogden, Toronto.
 Guy, D.D.S., T. W., MacLeod, Alta.
 Hackett, D.D.S., W. T., Winnipeg.
 Hagey, D.D.S., J. W., West.
 *Hale, Geo. W., Toronto.
 Hall, D.D.S., W. S., Edmonton, Alta.
 Hamilton, D.D.S., F. W. L., Winnipeg.
 *Hamilton, M.D.S., D.D.S., W. R., Stratford.
 *Hanna, D.D.S., G. E., Kemptville.
 Hanna, D.D.S., Mildred, Toronto.
 Harding, D.D.S., C. A., U.S.
 Hargreaves, J. J., England.
 *Harnden, Chas. S., Bowmanville.
 Harnden, H. L., U.S.
 Harnden, D.D.S., H., Fort Saskatchewan, Alta.
 Harris, E. J., ———
 *Harris, Arthur, Niagara Falls South.
 Harris, G. W., Washington, D.C.
 *Hart, D.D.S., Hermon, Lindsay.
 *Harvey, F. N., London.
 Harvey, D.D.S., W. P., Kamsack, Sask.
 Harvey, R. A., Winnipeg, Man.
 Hassard, D.D.S., R. E., New York.
 Hassard, D.D.S., O. G., Banff, B.C.
 Hawke, George, U.S.
 Hayes, C. B., Ballarat, Australia.
 *Hayes, D. F., Brockville.
 Haynes, D.D.S., W. T., Nelson, B.C.
 Heacock, D.D.S., A. E., Calgary, Alta.
 Healy, D.D.S., P. J., Toronto.
 Henderson, D.D.S., G. H., Springfield, Ill.
 Henderson, D.D.S., M.D.S., Thos., Toronto.
 *Henry, Marshall S., Oshawa.
 Hertel, D.D.S., A. H., Winnipeg.
 Heyd, M.D., H. E., Buffalo, N.Y.
 *Higgins, W. N., Wicklow.
 Hill, D.D.S., G. E., U.S.
 *Hills, Chas. H., Hamilton.
 Hipkins, H., California.
 Hipple, D.D.S., A. H., Omaha, Neb.
 Hoag, D.D.S., G. W., Davenport, Iowa.
 Hoare, D.D.S., H. G., Wetaskiwin, Alta.
 Hoggan, D.D.S., J. A. C., Richmond, Va.
 *Hollingshead, A. J., Newmarket.
 Holford, T. C., England.
 Holmes, D.D.S., J. E., U.S.
 Holmes, D.D.S., G. E., Saskatoon, Sask.
 *Holmes, Miss Sadie, Tillsonburg.
 Holt, Thos. G., Medicine Hat, Alta.
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 *Hopkins, S. J., Port Colborne.
 Horsey, G. F., New York.
 Hoskin, D.D.S., E. C., U.S.
 *How, James B., Toronto.
 *Howard, Henry, Dundas.
 Howes, D.D.S., E. R., Brandon, Man.
 Hudson, D.D.S., H. J., Toronto.
 *Hughes, Robert B., Walkerton.

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Hughes, Wm. E., U.S.
 Humpidge, G. W., Chicago.
 Hurlburt, Wm., Prescott.
 Husband, A. J., Cleveland, Ohio.
 *Husband, G. H., Newtonbrook.
 *Hutchison, George, Ottawa.
 *Ingram, C. H., Grimsby.
 Ives, D.D.S., G. F., Lethbridge, Alta.
 Ivory, J. W., Philadelphia, U.S.
 Ivory, D.D.S., F. W., Rochester, N.Y.
 Jackson, D.D.S., C. J. F., Carberry, Man.
 Jackson, D.D.S., Harry, West.
 *Jewel, W. C., Meaford.
 Johnston, John, _____
 Johnson, D.D.S., C. N., Chicago, Ill.
 Johnson, D.D.S., A. L., Hartney, Man.
 Johnson, B.A., D.D.S., C. B., Winnipeg, Man.
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 Jones, D.D.S., E. C., New Westminster, B.C.
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 *Kennedy, Hugh, Ailsa Craig.
 *Kennedy, Charles, Ingersoll.
 *Kennedy, O. W., Aylmer.
 Kennedy, D.D.S., W., Liverpool, Eng.
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 King, D.D.S., J. C., Dauphin, Man.
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 Lacey, Alonzo H., U.S.
 Lackner, D.D.S., F. A., Olds, Alta.
 Lake, H. G., Calgary, Alta.
 *Lalonde, A. D., Brockville.
 Lambertus, D.D.S., J. A., Egansville.
 *Lappen, D.D.S., John, Kingston.
 Large, D.D.S., M., Vancouver, B.C.
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 Leary, W. J., Pullman, Ill.
 Lederman, D.D.S., Ralph, Regina, Sask.
 *Leggo, John, Ottawa.
 Leslie, D.D.S., O. N., Vancouver, B.C.
 Levy, D.D.S., Thos., Dakota.
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 *Lennon, Charles P., Toronto.
 Limbush, E. H., England.
 Lindsay, D.D.S., A. W., Chentu, China.
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 *Lockhart, G. D., Orono.
 Loucks, D.D.S., R. E., Detroit.
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 *Lugheed, D.D.S., R. J., Toronto.
 *Lough, Alfred, Millbrook.
 Lloyd, Thomas I., England.
 *Lount, D.D.S., C. H., Walkerton.
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 Macaulay, D.D.S., V. H., Calgary, Alta.
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 MacLaurin, D.D.S., H. J., Winnipeg.
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 Mansell, C. B., Vancouver, B.C.
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 Marrs, D.D.S., W. H., Lethbridge, Alta.
 Marrs, D.D.S., G. T., Lethbridge, Alta.
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 Martin, A. A., Chicago.
 *Martin, Oliver, Ottawa.
 Martin, D.D.S., S. R., Moose Jaw, Sask.
 Mason, J. J., U.S.
 *Mathieson, D.D.S., G. C., Winnipeg.
 Maurice, Joseph, England.
 Maxwell, D.D.S., L. A., Calgary, Alta.
 *May, Harold, Belleville.
 Meacham, J. B., Toronto.
 Meadows, D.D.S., W. J., London, Eng.
 *Meek, D.D.S., R., Orangeville.
 Mercer, F. S., Texas, U.S.
 Merkeley, D.D.S., H. J., Winnipeg, Man.
 Michell, D.D.S., A. C., Toronto.
 *Millard, E. J., Toronto.
 Millar, D.D.S., N., Cripple Creek, Col.
 Miller, D.D.S., J. S., Banff, Alta.
 Milloy, Arch., Vancouver, B.C.
 *Mills, D.D.S., J. A., Toronto.
 *Mills, D.D.S., L. I., Calgary, Alta.
 Milne, D.D.S., S. McL., Seattle, Wash.
 Mitchell, D.D.S., H. W., West.
 Mitchell, D.D.S., R. J., Perth.
 Mitchell, W. W., Chatham.
 Mondelet, Chas. A., _____
 Moore, D.D.S., C. H., Winnipeg, Man.
 Moore, D.D.S., W. D. N., Chicago, Ill.
 Moore, D.D.S., F. H., Vancouver, B.C.
 Moore, D.D.S., M. L., Regina, Sask.
 Moore, D.D.S., J. H. W., Innisfail, Alta.
 Moore, D.D.S., G. F., Waterdown, N.Y.
 *Morton, D.D.S., R.J., California.
 Moyer, D.D.S., Sylvester, Saskatoon, Sask.
 *Muir, Wm. Cameron, Kingston.
 Munroe, D.D.S., G. A., Saskatoon, Sask.
 *Murphy, Thos., Simcoe.
 Musselman, S., California.
 Mustard, D.D.S., H. A., Winnipeg.
 *Myers, Wm., Toronto.
 McBride, D.D.S., Jas., Nokomis, Sask.
 McBride, D.D.S., C. A., Winnipeg, Man.
 McCarten, D.D.S., D. A., Winnipeg.
 McCausland, J. C., Winnipeg.
 McClure, D.D.S., R. C., Lethbridge, Alta.
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 McDonald, D.D.S., G. A., N.W.T.
 *McDonald, J. L., Kingston.
 *McDonald, W. H., Wingham.
 *McDonald, Laughlin, London.
 McDougall, D.D.S., J. S., Winnipeg, Man.
 *McFarlane, Duncan, Brampton.
 McFarlane, D.D.S., J. M., Winnipeg.
 McGillivray, D.D.S., R. A., Portage la Prairie.
 McGrattan, D.D.S., F. D., Winnipeg, Man.
 McIntyre, C. R., Calgary, Alta.
 McIntyre, D.D.S., M. A., Nelson, B.C.
 McKay, D.D.S., D. A. P., Stonewall, Man.
 McKenna, D.D.S., H. P., Vancouver, B.C.
 *McKinlay, A. C., Georgetown.
 McKinlay, Chas., Georgetown.
 McKinney, D.D.S., A., U.S.
 McKnight, Richard, Port Arthur.
 McIntyre, A., Regina, Sask.
 McLachlan, D.D.S., A. L., Carman, Man.
 McLaren, Marshall, British Columbia.
 McLaren, Hugh, Toronto.
 McLaren, D.D.S., W. H., N.W.T.
 *McLaren, D.D.S., W. D., Barrie.
 *McLaughlin, D.D.S., H. S., Hamilton.
 McLean, A. G., Alexander, Man.
 McLean, D.D.S., D. R., Sidney Mines, N.S.
 *McMichael, Aaron, Waterford.
 McMichael, D.D.S., G. H., Buffalo.
 McMillan, D.D.S., J. I., South Africa.
 *McNairn, Chas. A., Morrisburg.
 McNally, D.D.S., W. H., Winnipeg.

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*McPhee, John, Pembroke.
 *McPhee, Wm., Ottawa.
 McPherson, D.D.S., James, Edmonton, Alta.
 *Nattress, John A., U.S.
 *Neelands, Jas. S., Ogdensburg.
 *Neelands, Thos., Port Hope.
 *Neill, D.D.S., Chas., Peterboro.
 *Nelles, D.D.S., H. H., London.
 New, M.B., D.D.S., G. B., Rochester, Minn.
 Newman, W. J., England.
 Nolin, Jos., Montreal, Que.
 Oakley, D.D.S., J. W., Ontario, Cal.
 *O'Donnell, John, Peterboro.
 Ogden, David F., U.S.
 *Oliver, D.D.S., T. E., Marmora.
 Padfield, J. H., Burford.
 Parkin, D.D.S., M. R., Regina, Sask.
 *Parnell, J. H., Ottawa.
 Parsons, Joseph H., England.
 Parsons, Jas. C., England.
 *Patterson, William, Paris.
 *Patterson, Elijah, Toronto.
 Patterson, F. J., Mindote, Ill.
 Pattison, D.D.S., C. La V., Indian Head, Sask.
 Peacock, D.D.S., R. M., Toronto.
 *Pearson, C. L., Berlin.
 *Pearson, H. F., Berlin.
 *Pearson, S. E., Toronto.
 Pearson, Nathaniel, Aurora.
 *Peck, N. J., U.S.
 Peer, S. J., ————
 Pentland, David, Arizona, U.S.
 Perrin, Darius, U.S.
 Phelps, Walter, Mohawk.
 Pickard, D.D.S., E. C., Chicago.
 Piper, D.D.S., C. F., Toronto.
 Piper, D.D.S., W. A., Calgary, Alta.
 Platt, D. H., Pictou.
 Pollock, D.D.S., F., Vancouver, B.C.
 *Porter, W. H., Bradford.
 *Popplewell, D.D.S., H., Brantford.
 *Price, John E., Walkerton.
 Proctor, D.D.S., A. E., Winnipeg, Man.
 Proctor, J. O., Brighton.
 Purdon, D.D.S., C., Brandon, Man.
 Quay, D.D.S., R. D., Victor, Col.
 *Raines, Thos. W., Almonte.
 Raleigh, D.D.S., J. P., Winnipeg.
 *Rathbun, H. N., Bellwood.
 Rea, D.D.S., Henry, London.
 Rea, D.D.S., A., Calgary.
 *Reid, Robert, Galt.
 *Reid, D.D.S., S. F. B., Toronto Junction.
 Reid, D.D.S., H. M., Rapid City, Man.
 Reid, D.D.S., W. H., Winnipeg.
 *Reid, John, Watford.
 *Reid, G. A., Fergus.
 *Relyea, G. V. N., Oswego, N.Y.
 Reynolds, D.D.S., C. H., New York.
 Reynolds, D.D.S., J. W., Montreal.
 Richardson, Ed., ————
 Richardson, D.D.S., Wesley, Vancouver, B.C.
 *Roberts, D.D.S., G. A., Toronto.
 Robb, D.D.S., H. A., Toronto.
 Robb, D.D.S., H. G., Calgary, Alta.
 Roberts, James, St. Mary's.
 Roberts, J. George, England.
 Roberts, D.D.S., J. G., Edmonton, Alta.
 Robertson, D.D.S., J. A., Ottawa.
 Robertson, D.D.S., J. S. C., Ottawa.
 *Robinson, H., Port Elgin.
 *Robinson, Alfred, Aurora.
 Rodgers, D.D.S., C. J., Toronto.
 Rogers, Maurice C., England.
 *Rosenbery, P. B., Arkona.
 Ross, D.D.S., D. D., Moose Jaw.
 *Rupert, D. S., St. Mary's.
 Rutherford, D.D.S., W. J., B.C.
 *Sabine, J. B., London.
 Sandercock, D.D.S., F. E., Calgary.
 Sanders, D.D.S., J. A., B.C.
 Sanders, J. B., London.
 Sanders, D.D.S., W. J., Brandon.
 *Sanderson, D.D.S., E. J., Ottawa.
 Schunk, J. D., U.S.
 *Scott, M.D., J. S., Toronto.
 *Shepard, Geo., Toronto.
 *Shippey, John, U.S.
 *Shurtleff, E. B., Whitby.
 Sills, D.D.S., N. J., Edmonton, Alta.
 Simmons, D.D.S., H. A., Greenwood, B.C.
 Simmons, D.D.S., E. H., Calgary, Alta.
 Simpson, D.D.S., J. A., Jersey City.
 *Sinclair, D.D.S., J. G., Hamilton.
 *Sinon, D.D.S., J. J., Brantford.
 Sipes, D.D.S., M. O., U.S.
 Slack, D.D.S., A. E., Medicine Hat, Alta.
 *Slater, W. J., Bowmanville.
 *Sleeth, D.D.S., W. W., Toronto.
 *Smiley, Samuel, St. Catharines.
 Smith, D.D.S., A. J., U.S.
 Smith, D. J., Chicago, Ill.
 Smith, D.D.S., P. C., Brooklyn, N.Y.
 Smith, J. A., Windsor.
 *Smith, Francis J., Windsor.
 Smith, D.D.S., Chester J., New Westminster, B.C.
 *Snider, M. E., Toronto.
 *Snider, Nathan, Odessa.
 Soper, Frank, U.S.
 Southworth, D.D.S., S., U.S.
 *Sovereign, S. J., U.S.
 Spalding, A. W., Fort Saskatchewan, Alta.
 Spiers, D.D.S., F. S., Alexander, Man.
 *Stewart, J. C., Brockville.
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 Steed, D.D.S., W. B., Nelson, B.C.
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 Steele, D.D.S., J. G., Toronto.
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 *Stirton, D., Acton.
 *Stirton, D.D.S., Jas., Guelph.
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 Sutherland, A. G.
 Sutton, John P., Quebec.
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 Sykes, D.D.S., R. A., N.W.T.
 Tanner, D.D.S., L. E. V., Windsor Mills.
 Taylor, John F., Winnipeg, Man.
 Taylor, D.D.S., W. F., Winnipeg.
 Taylor, D.D.S., J. F., Winnipeg.
 *Taylor, Chas., Barrie.
 *Teeple, G. A., Woodstock.
 *Teeple, Alanson, Woodstock.
 Teetzel, J. J., Barbadoes, B.W.I.
 *Templar, D.D.S., W. F., Brantford.
 Teskey, M. D., Luke, Toronto.
 Teskey, E. A., Dutton.
 Thomas, J. H., U.S.
 *Thomas, Edward, Burlington.
 *Thomas, G. S., Eden Mills.
 Thompson, D.D.S., H. P., Edmonton, Alta.
 Thompson, D.D.S., J. E., West China.
 Thompson, C. G., Belleville.

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Thompson, D.D.S., E. L., West.
 *Thorner, W. H., Buffalo.
 Thornton, D.D.S., H. R., Red Deer, Alta.
 Thornton, D.D.S., A. W., Montreal.
 Thornton, D.D.S., L. H., Montreal.
 Totten, D.D.S., E. A., Lindsay.
 *Trotter, Richard, U.S.
 *Trotter, Thomas, Toronto.
 *Trotter, R. G., Toronto.
 Troutman, J. A., U.S.
 *Tunniss, W. E., Dundas.
 Turnbull, D.D.S., J. M., Prince Albert, Sask.
 Tweddle, F. W., West.
 *Uptigrove, Oliver, London.
 *Van Arnam, G. D., Port Arthur.
 *Van Camp, Louis, Berlin.
 *Vanderpant, L., New Jersey, U.S.
 Van der Voort, D.D.S., C. E., Saskatoon, Sask.
 *Vars, C. N., Oshawa.
 *Waide, Charles D., Toronto.
 Waite, D.D.S., W. H., England.
 Waldron, M.B., D.D.S., C. W., Baltimore, Md.
 Walker, G. W., Dauphin, Man.
 Walker, D.D.S., Miss Abbie L., Toronto.
 *Walsh, Silas H., Millbrook.
 *Walters, D.D.S., G. A., Forest.
 Wannacott, John, ————
 *Ward, M. D., Belleville.
 Wark, D.D.S., A. E., Vancouver, B.C.
 *Warren, W. W., Chatham.
 Washington, D.D.S., E. D., Wolseley, Man.
 *Watson, D.D.S., A. T., Leamington.
 *Weagent, H. G., Morrisburg.
 Weagent, A. H., Winnipeg.
 *Weagent, H. B., Owen Sound.
 *Weagent, G. H., Cornwall.
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 *Wells, Jeremiah, Port Burwell.
 *Wells, John, Toronto.
 *Wells, John M., Aurora.
 *Wells, Walter, Waterloo.
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 *White, Donald A., Ridgetown.
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 *Wilkie, J. T., Clinton.
 Wilkinson, D.D.S., J. E., Edmonton, Alta.
 Wilkinson, D.D.S., M.D., Joseph E., Winnipeg.
 Wilkinson, D.D.S., W. R., Regina, Sask.
 *Wilson, D.D.S., T., Bond Head.
 Winn, R. H., Toronto.
 *Wood, Charles L., Wellington.
 *Wood, D.D.S., Harold, Toronto.
 Wood, D.D.S., W. T., Brooklyn, N.Y.
 Wood, D.D.S., W. G., Toronto.
 *Wood, H. T., Cobourg.
 Woods, James, Sarnia.
 Wood, D.D.S., H. A., West.
 Woodman, W. J., England.
 *Wortman, C. D., Napanee.
 *Wray, Henry B., Napanee.
 Wray, D.D.S., J. C., Redcliff, Alta.
 Wright, D.D.S., J. E., Vancouver, B.C.
 *Yemen, J. G., Williamsford.
 *Young, D.D.S., John, Smith's Falls.
 *Zimmerman, Johnson, Hamilton.
 Zimmerman, D.D.S., R. J., Toronto.
 Zimmerman, D.D.S., M.D., Solomon, Yorkton, Sask.

Kindly notify Secretary of any errors or changes.



Royal College of Dental Surgeons of Ontario.

MINUTES OF THE ANNUAL MEETING HELD IN THE BOARD ROOM OF THE COLLEGE, APRIL 27 TO MAY 1, 1914.

Board met April 27th, at 2 p.m.

Members present: Dr. Clark, President, and Drs. Davy, Trotter, Abbott, Bruce, Bonnycastle, McGuire and Willmott.

Moved by Willmott, seconded by Trotter, that the Minutes of the last meeting as printed be taken as read and confirmed. Carried.

The Secretary laid on the table the applications of 56 senior students, the tabulated reports of the examiners, and the reports of the Faculty Council on the reports of the examination.

Moved by Willmott, seconded by Bruce, that the Board go into Committee of the Whole to consider the reports of the examination. Carried.

Dr. Davy in the Chair.

The Committee rose and the Chairman reported from the Committee of the Whole that all the members of the class he passed with the exception of H. D. Crooker, who was required to satisfy the Professor in Practical Orthodontia.

Moved by Abbott, seconded by Bruce, that the report from the Committee of the Whole be adopted. Carried.

GRADUATES—SESSION 1913-1914.

Ante, Irvin Henry
Bailey, Norman Samuel
Boyle, Lawrence Francis
Box, Harold Keith
Bricker, Joseph Stirling
Campbell, Edwin Harold
Chapin, M.D., Charles Garfield
Chartrand, Harvey Aristide
Clarke, Harold James
Coveyduc, George
Duff, John Henry
Elliott, William Stoddart
Evans, D.D.S., Frederick Wm.
Farrell, Harold Gerald
Fraser, Finley Cecil

Leonard, Leo Dennis
Madden, Ezra Darrel
Mooney, D.D.S., Nicholas N.
McKinley, D.D.S., George C.
Norman, Edward James
O'Brien, Chester Raphael
Pattison, Cyril La Verne
Roos, Edward Aaron
Rutledge, Sherman
Savage, D.D.S., Louis Victor
Scott, John Kay
Sebben, John Fulton
Sinclair, Alfred Victor
Sipes, Allen John
Soules, Cecil

Fraser, Grant
 Fuller, Earl West
 Gardiner, Bertram R.
 Girvin, John Scott
 Higley, Clarence Edward
 Hill, Arthur Norman
 Hollingshead, Thomas George
 Holmes, Henry Edward Arthur
 Ionsen, Sidney Scott
 Kelly, John Isadore
 Kruger, D.D.S., Louis Frederick

Spiers, Frank Sylvester
 Stevens, Wesley Dickenson
 Stewart, Harry Allen
 Sutherland, Donald John
 Sutton, David Percy
 Thornton, Laurence Holmes
 Ward, Roy George
 Watson, Peter James
 White, Arthur Clenden
 Zimmerman, George Foster

M. D. S.

Moved by Willmott, seconded by Abbott, that the examination of Dr. Sydney W. Bradley, of Richmond, Ont., for the degree of Master of Dental Surgery, being satisfactory, he be granted the degree. Carried.

Supplemental Examinations—1913.

The Secretary laid on the table the Report of the Committee of the Board on the Supplemental Examinations of September, 1913.
 To the Directors of the R. C. D. S. of Ontario:

Your committee beg to report that the results of the Supplemental Examinations of September were fixed as follows:

PASSED IN ALL THE PAPERS ON WHICH THEY WROTE:

Coveydue	Bailey
Norman	Atkinson
Hinds	Johnson
Sloan	Morgan
Rutledge	Plunkett
Halladay	Holmes, E. W.
Knight	Duff
Alford	Egan
Hurst	McGrory
Zinn	Elliott
Siegel	Smith
Coates	

H. E. A. Holmes passed Pharmacology and First Year Anatomy.

Black passed Chemistry, to write Anatomy.

Goodhand to write Chemistry, Anatomy and Physiology.

Leyh passed Chemistry, to write Physiology.

J. A. Macdonald passed Chemistry, to write Materia Medica and Physiology.

White passed Chemistry, will write Anatomy.

Wing will write Dental Anatomy and Comparative Dental Anatomy.

McBride passed Anatomy, to write Histology.

Campbell to write Anatomy.

Kenny to write Histology, Dental Anatomy and Comparative Dental Anatomy, passed in other subjects.

Spofford to write Histology, passed in other subjects.

Richardson wrote on Histology and Physiology, has two other conditions. Directed to take Second Year over and to attend First Year Histology.

All students with conditions are expected to attend lectures on the subjects on which they are to write further examinations.

Respectfully submitted,

J. B. WILLMOTT,

W. C. TROTTER,

Committee.

October 11th, 1913.

Moved by Bruce, seconded by McGuire, that the report be received, adopted and entered on the Minutes. Carried.

Hours of Meeting.

The hours of meeting during the Session were set for—9.30 to 12.30 a.m., 2.30 to 5.30 p.m., and from 8 to 10 p.m. Monday evening.

Dr. A. M. Clark.

The Committee appointed at the last meeting of the Board to prepare an appreciation to Dr. Clark on his retirement after 20 years of service, presented its report as follows:

Angus M. Clark, L.D.S., D.D.S., Woodstock, Ontario:

Dear Doctor,—On the occasion of your voluntary retirement from the representation of Electoral District No. 5 on the Board of Directors of the Royal College of Dental Surgeons of Ontario, your colleagues on the Board avail themselves of the opportunity to give expression to their high appreciation of the faithfulness, independence and ability with which you have discharged the important duties devolving upon the Board, and the courtesy and kindness which have always characterized your relations to and intercourse with your fellow members.

Entering upon your duties as representative when following the amendments made by the Legislature in 1892 in the provisions of the "Act respecting Dentistry," the relations of the Board to the profession and to the School of Dentistry underwent far-reaching and radical change, your thoughtful and intelligent consideration of the many important questions upon which the Board has been called to pass judgment has, doubtless, been a not unimportant factor in the progress of Dentistry and Dental Education in the Province of Ontario during the past twenty years.

Although you have retired from official connection with the governing body, we are assured that you have in no sense ceased to be interested in the development and progress of your profession, and trust that in many ways your wide observation and long experience may

still, for many years, be available, as opportunity offers, to give guidance and assistance to any movement which has for its objective the elevation of Dentistry to a higher plane and greater usefulness to the community.

By direction of and in behalf of the Board,

J. B. WILLMOTT,

W. J. BRUCE,

G. C. BONNYCASTLE,

Committee.

Toronto, July 1st, 1913.

Moved by McGuire, seconded by Abbott, that the report be approved and entered on the Minutes, with Dr. Clark's reply, and that the Committee have the testimonial engrossed and forwarded to Dr. Clark. Carried.

Dr. Clark's Reply.

Woodstock, August 27th, 1913.

Dr. J. B. Willmott, Secretary Board of R. C. D. S. of Ontario, Toronto, Ont.:

Dear Sir.—Will you please convey my thanks to the President and members of the Board of the R. C. D. S. for their kind resolution which has been forwarded to me.

I am afraid that I am not deserving of such complimentary remarks. However, I feel that during my term of office I always tried to do that which in my judgment was for the good of the profession.

I will always remember the many happy hours spent around the R. C. D. S. Board table. My sincere wish is that you may all be spared for many years to guide the affairs of the R. C. D. S.

Again thanking you, I remain,

Yours truly,

A. M. CLARK.

Duplicate Certificates.

Dr. J. M. McKay, Paisley, Scotland, and Dr. Herman L. Billings, Waterford, Ont., having had their L. D. S. certificates destroyed, it was moved by Bonnycastle, seconded by Davy, that duplicate certificates be issued to each of these gentlemen, the originals having been destroyed by fire and water, respectively. Carried.

Dr. Woolatt.

The Secretary presented a letter from Dr. Woolatt asking that the action of the Board at the last meeting be reconsidered.

Moved by Bruce, seconded by Abbott, that the Secretary write Dr. Woolatt that he was relieved of the Demonstratorship on the report of the head of the Department that he was not performing his duties satisfactorily. Carried.

Dr. W. A. Black.

Dr. C. E. Sale.

The Secretary presented letters from these gentlemen tendering their resignations as Examiners for the Board.

Moved by Willmott, seconded by Abbott, that the letters be referred to the Committee of Examiners. Carried.

Committee on Petitions.

Letters from E. C. Manning, B.Sc.F., of Calgary, and from R. A. Sheey, H. Davidotch, A. A. B. Kenny, F. S. McGrogry and R. H. Winn, students at the College, were referred to the Committee on Petitions.

Eastern Ontario Dental Society.

The Secretary presented a letter from the Eastern Ontario Dental Society, of date May 9th, 1913, covering the following resolution:

Moved by Dr. Juvet, seconded by Dr. McCartney, that the Eastern Ontario Dental Association recommend to the Board of Directors of the Royal College of Dental Surgeons, that Lectures in Finance be incorporated in the course, and also that a Post Graduate Course in Orthodontia be incorporated as soon as convenient.

That a copy be sent to the Secretary of the Board and to our Representative.

Moved by Bruce, seconded by Trotter:

First: That the attention of the Eastern Ontario Dental Society be directed to the fact that a chair in Economics (which includes finance) has been established in the College.

Second: That when a sufficient number of Dentists signify their willingness to attend a Post Graduate Course in Orthodontia, the Board will be pleased to make the necessary arrangements. Carried.

American Society of Orthodontists.

The Secretary presented a letter from Dr. Guy G. Hume, asking for permission of the Board for the Society of Orthodontists, during their annual meeting in Toronto in July, to use the College for one-half day's clinic. Moved by Bonnycastle, seconded by Davy, that the request of Dr. Hume be granted. Carried.

At-Home Committee.

The Secretary presented a letter from Mr. A. G. Lough, Chairman of the At-Home Committee for 1914 and 1915, asking that improvements be made in the Assembly Room of the College.

Moved by Bruce, seconded by Davy, that the letter be referred to the Committee on Petitions. Carried.

Board adjourned at 5.30.

April 27th, 8 p.m., Board met.

All members present except Dr. Davy, who was ill.

Dominion Dental Council.

Some notices of motion and a letter from Dr. W. D. Cowan, Secretary of Dominion Dental Council, were presented to the Board, and discussed for the information of the representative of the Board on the Dominion Dental Council. No specific directions to the representative were deemed necessary.

National Association of Dental Faculties.

A letter was read from Dr. W. E. Grant, President of the National Association of Dental Faculties, asking the concurrence of the Royal College of Dental Surgeons in a proposition to raise the annual lecture fee for students from \$150 to \$200.

Moved by Trotter, seconded by Abbott, that the Secretary write Dr. Grant explaining that the fees of the Royal College of Dental Surgeons now equal the proposed annual fee of \$200 for the American Schools, and that in addition a four years' course is required, while the other schools have only a three year course. Carried.

Resignation of Dr. Primrose.

100 College St., Toronto, March 24th, 1914.

Dr. J. B. Willmott, Royal College of Dental Surgeons, Toronto:

My Dear Dr. Willmott,—I regret very much that circumstances compel me to tender my resignation as a member of the staff of the Royal College of Dental Surgeons, with which I have been connected for the last twenty years—first in the capacity of Professor of Physiology, and more recently in the Department of Surgery.

It has been a great pleasure to me all these years to have been associated with the College, and to have taught the students who have come under my care, and my only reason for resigning is that my duties in connection with the University, and more particularly in connection with the new General Hospital, Toronto, have so much increased that I consider it would be unfair for me to continue in charge of the Department of Surgery at the Royal College of Dental Surgeons. I feel that I cannot do justice to the students, to my patients, and, perhaps, to my self, by undertaking so much work, and therefore with great reluctance I feel that it is my duty to withdraw. Would you kindly, therefore, present my resignation to the Board and thank them for their kindness to me in the past and for the uniform courtesy which I have always received from my colleagues while on the staff of the Royal College of Dental Surgeons.

I am, believe me, yours faithfully,

A. PRIMROSE.

Moved by Bruce, seconded by Trotter, that the resignation of Dr. Primrose be accepted and the appreciation of the Board of his services for twenty years be conveyed to him. Carried.

Professor of Surgery.

The Secretary reported that on the receipt of Dr. Primrose's resignation he had conferred with the President of the Board, and with his approval had inserted an advertisement in the medical journals of the city, asking for applications for the vacant Professorship. In response to this advertisement, applications had been received from:

Dr. Fred C. Harrison,
Dr. E. Stanley Ryerson,
Dr. F. Arnold Clarkson,

Dr. A. C. Hendrick,
Dr. W. H. Pepler, and
Dr. E. F. Ridsen.

After reading the applications action was deferred until a later session.

Dr. Koeppe.

The Secretary presented a letter from Dr. Koeppe, of Berlin, Ont., intimating that his parents were moving to California, and that he would like to practise there. He enclosed a letter from a member of the California State Board asking that the Royal College of Dental Surgeons apply for recognition in the State of California, so that graduates might be permitted to come up for examination in that state.

Moved by Abbott, seconded by Trotter, that the Secretary make the application to the California State Board suggested by Dr. Koeppe. Carried.

Board adjourned at 10.30 p.m.

TUESDAY, APRIL 28—9.30 A.M.

All members present excepting Dr. Davy, who was ill.

Minutes of the session of the 27th instant read and confirmed.

Report from Faculty Council.

The Secretary presented a report with certain recommendations from the Faculty Council, which was discussed to some extent, and on motion of Bruce, seconded by Trotter, consideration was deferred until a later session.

Dental Prosthetics—Post Graduate Course.

Dr. W. E. Cummer presented a request for the use of a part of the College building for two weeks, commencing about September 1st for the purpose of giving a Post Graduate Course in Dental Prosthetics.

Moved by Abbott, seconded by Bonnycastle, that the request of Dr. Cummer be granted. That no rent be charged, but that any injury to the building be made good, and that the janitor be reimbursed by him. Carried.

Proposed Modifications of Departments.

Letters were read from Dr. Doherty, Professor of Dental Anatomy; Webster, Professor of Operative Dentistry, and F. D. Price, Instructor in Dental Therapeutics, suggesting some modifications and re-arrangements of their several departments. These were discussed generally but final action deferred.

Report of Publicity Committee.

The report of the Publicity Committee was presented and read and discussed. On motion of Willmott, seconded by McGuire, the report was adopted as follows:

Publicity Committee.

Publicity work during the past few years has, undoubtedly, increased college registration. The Freshman Class has now reached a registration of 98. Of this number 82 (over 85%) are natives of the Province of Ontario, 18 of the number being residents of the City of

Toronto. The complete list of home addresses of the members of this year's Freshman Class, arranged according to provinces, is as follows:

British Columbia	2
Alberta.	1
Saskatchewan.	1
Manitoba.	5
Quebec.	5
New Brunswick.	1
Nova Scotia	1
Ontario.	82

98

A study of the foregoing figures would indicate that it is quite possible for the Royal College of Dental Surgeons to establish and maintain a one hundred class standard even though, in the years to come, this province alone were largely relied upon for the supply of students.

An abundance of applicants will place the college in the very advantageous position of being able to choose students having complete matriculation and best suited for entry into the ranks of the dental profession.

Non-matriculant students have always been responsible in the college for many difficult problems, and a large entry list of freshmen will make it possible to eliminate this difficulty, besides raising the general standard of the undergraduate body.

The work in connection with the High Schools and Collegiate Institutes, as well as among students taking matriculation work has proceeded along very similar lines to that of the two previous years. In addition, a number of reading notices were prepared for the daily press. Colored College mailing cards were again provided and sold to our students at cost. The items covering these cards appear in the school statement.

Expenditures of this committee are as follows:

Postage.	\$30 00
Printing.	53 00
Dominion Dental Journal	5 00
Dental Practice	12 50

\$101 30

The publishers of *Torontonensis* were instructed to print a half-page announcement of the College. This was to appear on the right-hand side of page at a cost of \$22.50. Proof was not submitted for approval and your committee cannot say whether this announcement has appeared or not.

Respectfully submitted,

WALLACE SECCOMBE,
J. B. WILLMOTT.

April 27th, 1914.

On motion of Abbott, seconded by Bruce, the Publicity Committee was reappointed.

Board adjourned at 12.30.

TUESDAY, APRIL 28—2.30 P.M.

All members present.

The Minutes of the morning session were read and confirmed.

First, Second and Third Year Examinations.

Moved by Bonnycastle, seconded by McGuire, that the Secretary and Dr. Trotter be a committee to fix the results of the Annual Examination in the First, Second and Third Years and the September, Supplementals of 1914. Carried.

Dominion Dental Council.

Moved by Willmott, seconded by Abbott, that it be an instruction to the Secretary not to issue any Certificates of Registration in Ontario to applicants for Dominion Dental Council Certificates until he is satisfied that all L.D.S. fees of Ontario have been paid, to date.

That the use of the College building be tendered to the Dominion Dental Council for the annual examination. Carried.

Class Grants.

Mover by Bruce, seconded by Bonnycastle, that the usual grant from the Board to students' organizations be made, subject to the usual conditions. Carried.

Calendar for 1914-1915.

On motion of Bonnycastle, seconded by Trotter, the Calendar for the academic year 1914-1915 was arranged. For Calendar see inside of front cover.

Relation to the University.

Report of Committee on Relations with the University:

Gentlemen,—Your Committee appointed to confer with the authorities of the University as to the feasibility of securing the admission of the School of Dentistry as the "Faculty of Dentistry" of the University of Toronto, beg to report:

That before asking for a formal meeting with the Board of Governors, Dr. Trotter, a member of the Committee, sought an informal interview with the Chairman of the Board of Governors for conversation on the subject. While the Chairman did not express any opinion for or against the proposal, he pointed out that in the present embarrassed conditions of the finances of the University, the time would be exceedingly inopportune to approach the Governors with any proposition involving any extension of the work of the University which by any possibility might involve any financial responsibility. Under these circumstances your Committee did not deem it expedient to pursue the matter further at the present time.

Respectfully submitted,

J. B. WILLMOTT,
W. C. TROTTER,
H. R. ABBOTT.

Committee.

Moved by Bruce, seconded by Davy, that the report of the Committee be received, adopted and entered on the Minutes. Carried.

Senate of Toronto University.

Moved by Bonnycastle, seconded by Trotter, that Dr. J. B. Willmott, Dean of the Faculty, be, and is hereby, appointed representative from the Royal College of Dental Surgeons on the Senate of the University of Toronto for the term commencing November 1st, 1914. Carried.

College Announcement.

Moved by Bruce, seconded by Trotter, that the Announcement for 1914 and 1915 be issued similar to those of the present year. That there be published 1,100 with the Minutes of the Board, and 2,000 announcements separate. Carried.

Interim Appointments to the Staff.

Moved by Bonnycastle, seconded by Abbott, that all appointments necessary to be made to the staff of the School of Dentistry in the interim of meetings of the Board, shall be made by the President after consultation with the Dean, Superintendent and Head of the Department concerned. Carried.

Thesis for M. D. S.

Moved by Willmott, seconded by Bonnycastle, that the subject of the Thesis for the next M. D. S. examination be "Silicat Fillings." The Thesis not to exceed 2,000 words. Carried.

Committee on Petitions.

Moved by Willmott, seconded by Trotter, that for the present session Dr. Clark's name be substituted for Dr. McGuire's name on the Committee on Petitions, as the latter will be in attendance on the Discipline Committee. Carried.

Board adjourned at 5.30 p.m.

APRIL 29—9.30 A.M.

All members present.

Minutes of the previous session read and approved.

TREASURER'S REPORT.

Office of the Treasurer, April 27th, 1914.

To the Board of Directors, Royal College of Dental Surgeons of Ontario:

Gentlemen,—Your Treasurer begs to report a successful year as far as the financial situation is concerned.

Although a non-election year, we have succeeded in collecting most of the fees for the current year, and in reducing the amount in arrears from \$1,601.00 to \$848.00.

We have now judgments against three men for their arrears and are proceeding to collect by distress if necessary.

It would seem advisable to proceed at once and enter suit against all those who are sufficiently in arrears to make it worth while.

According to the Board's instructions, six thousand dollars of last year's surplus was securely placed, so as to earn more interest than at the bank, and yet to be available in toto when the mortgage falls due this October.

The money was placed in the hands of the National Trust Co., as a guaranteed investment at $4\frac{1}{2}$ per cent., and may be withdrawn any time after October 1st, this year.

Kingstone, Symons & Greer, solicitors for the mortgagees, have written in reply to a letter from your Treasurer, stating that their clients, the Scottish Amicable Society, are not likely to desire the repayment of the principal when the mortgage falls due, providing an extension is made at the then current rate of interest.

They request us to write them explaining what we want done with the mortgage when it becomes payable, and asking them what the current rate of interest will be.

If they will renew the mortgage for five years at a reasonable rate your Treasurer would advise renewing it in full and investing our surplus funds in Ontario Government or municipal debentures, which can be purchased at the present time to yield a high rate of interest, and which are almost certain to greatly appreciate in value during the next few years.

Had the Board made the annual licentiate fee three dollars instead of two dollars, with a reduction of one dollar if paid promptly, it would have greatly facilitated the collection of these fees.

The work entailed in collecting these fees and the bookkeeping involved in keeping track of them is so prodigious that the Board can never expect any member of the Board to continue to look after it for any great length of time practically without remuneration.

The honorarium now paid would not compensate the office assistant for the time she has to devote to the work.

Innumerable letters, asking all sorts of trivial questions and making all sorts of trivial complaints are received, and have to be replied to.

Although it would appear advisable to have a member of the Board act as Treasurer, yet it seems an imposition to ask him to have all this detail work done in his dental office. If it could be arranged to be done by the clerical staff at the College building under his supervision.

Your Treasurer begs the Board to carefully consider this matter from every aspect.

If the work of collecting these fees and looking after the bookkeeping of the Board is to be properly and efficiently done, some one more permanent and satisfactory arrangement than the present must be devised.

When it comes to suing any member of the College for his fees, it may be necessary at any time, in case the member contests the account, for the Treasurer or his assistant to travel to the member's native town to prove the validity of the account.

The financial statement of the Board is presented herewith, and shows a cash balance of \$20,731.64. The books have been duly audited and all payments have been made only on the joint order of the Secretary and the President.

Respectfully submitted,

W. CECIL TROTTER,
Treasurer.

TREASURER'S REPORT.

For Year Ending April 27th, 1914.

RECEIPTS.

Balance on Hand from Last Year	\$11,014 29
Matriculation Fees (eighty-eight)	440 00
Examination Fees—	
Annual, April, 1914	\$2,900 00
Supplemental, 1913	295 00
—, 1914	110 00
Cummings.	15 00
Reveler.	10 00
Bradley, M. D. S.	20 00
	3,350 00
Licentiate Fees	1,767 05
Fines.	75 00
H. E. Morris, Registration Fee, D.C.S.	50 00
Proceeds Sale of Old Chair	5 00
Received from School of Dentistry	11,000 00
Bank Interest	55 45
National Trust Co., Interest	145 36
	\$27,902 15

DISBURSEMENTS.

General Expenses of the Board	\$1,889 47
Enforcing the Act	148 75
Board Meeting, May, 1913	736 50
Examination Expenses, 1913	869 50
Publicity Committee Expenses	101 30
Commencement Exercises	101 25
Solicitor's Fees re Licentiates' Arrears	79 77
School of Dentistry—	
Interest on Mortgage	\$1,900 00
Maintenance, Improvements, Building and	
Equipment.	\$1,148 49
Gysi School of Articulation Fee for Dr. Cum-	
mer.	150 00

Taxes.	33 83	
Sundries.	2 60	
		3, 234 92
Bank Charges		9 05
Balance on Hand in Bank	\$14,731 64	
Special Deposit National Trust	6,000 00	
		20,731 64
		\$27,902 15

GENERAL EXPENSES OF THE BOARD.

Secretary's Salary	\$1,000 00	
Treasurer's Salary	150 00	
Expenses President's Office	\$ 27 25	
Expenses Secretary's Office	110 12	
Expenses Treasurer's Office	46 95	
		184 32
Printing Announcements	270 75	
Wrappers for Announcements	9 75	
General Printing	34 65	
Officers' Indemnity Bonds	35 00	
Thorne, Mulholland & Co. (Auditors)	100 00	
Rowell, Reid & Wright (Solicitors)	100 00	
Advertising Dominion Medical Monthly	5 60	
		1,889 47
Enforcing the Act—		
Canadian Detective Agency	\$86 75	
Price, Garvey & Co. (Solicitors)	62 00	
		148 75

Board Meeting, May, 1913—

Dr. H. R. Abbott	\$ 98 95	
Dr. W. J. Bruce	99 00	
Dr. D. Clark	92 80	
Dr. W. McGuire	94 95	
Dr. J. B. Willmott	75 00	
Dr. W. C. Trotter	75 00	
Dr. C. Bonnycastle	94 70	
Dr. W. C. Davey	106 10	
		736 50

EXAMINATION EXPENSES.

Annual Examination, 1913—

Dr. W. E. Willmott (Presiding Examiner)	\$121 85
Dr. W. A. Black	25 75
Dr. J. G. Graham	26 50
Dr. C. B. Shuttleworth	48 00
Dr. H. S. Raper	74 00
Dr. W. H. Doherty	25 75
Dr. F. A. Clarkson	43 50
Dr. F. P. Moore	39 80

Dr. A. E. Santo	19 10
Dr. C. F. Watt	19 10
Dr. C. A. Kennedy	18 50
Dr. E. W. Paul	5 25
Dr. G. M. Hermiston	15 00
Dr. H. E. Klinger	17 60
Dr. F. G. Coghlan	37 10
Dr. A. E. Webster	5 25
Dr. C. E. Sale	36 45
Dr. Wm. Goldie	17 50
Dr. W. J. Fear	39 95
Dr. G. Silverthorne	15 00
Dr. C. H. Juvet	20 15

670 50

Supplemental, September, 1913—

Dr. W. E. Willmott (Presiding Examiner)	\$46 25
Dr. W. H. Doherty	6 00
Dr. C. H. Juvet	5 25
Dr. W. A. Black	5 25
Dr. J. S. Graham	6 50
Dr. C. B. Shuttleworth	13 00
Dr. H. M. Lancaster	15 75
Dr. M. Goldie	5 25
Dr. G. E. Sale	10 50
Dr. W. J. Fear	5 25
Dr. F. R. Moore	5 50
Dr. F. E. Klinger	5 50
Dr. F. A. Clarkson	12 75

142 75

Printing—

Addison & Mainprice	\$11 50
University Press	32 00
Term Examinations	12 75

56 25

Commencement Exercises—

Engrossing Certificates	\$14 25
Programmes.	68 00
Orchestra.	17 00
Livery.	2 00

101 25

Publicity Committee—

Disbursements	\$ 101 30
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Sundries—

Gysi School, Fee for Dr. Cummer	\$ 150 00
Solicitor's Charges, re Collecting Fees	79 77
Taxes	33 83

Bank Charges	9 05	
Incidentals	2 60	
		\$ 275 25

SCHOOL OF DENTISTRY.

Building Maintenance and Improvement—

Interest.....		1,900 00 -
R. A. Dale	\$174 50	
J. C. Scott	78 00	
Fiddes & Hogarth	336 13	
		588 63

Fittings and Equipment—

Materia Medica Equipment	\$ 21 04	
Prosthetic Laboratory Equipment	30 46	
Gas Heater	3 45	
Vulcanizer.....	87 50	
Gysi Articulator	37 50	
Aluminum Checks	24 00	
Laboratory Table	4 15	
Books for Library	9 85	
Electric Connectors for Lecture Room	30 70	
Laboratory Stool	130 00	
Dishes for Kitchen	21 46	
Exhibit Boxes	99 20	
Sundries re Janitor's Department	23 10	
Aluminum Castings	26 60	
Frames, Dental Anatomy Department	10 55	
		559 86
		<u>\$ 7,170 51</u>

BALANCE SHEET.

(April 27th, 1914.)

Assets.

College real estate and buildings (estimated)	\$150,000 00	
College equipment reduced to	15,000 00	
Licentiates fees outstanding	\$ 1,078 00	
Less out of practice and deceased	\$ 230 00	
Paid in advance	6 00	
		236 00
		842 00
Special deposit National Trust Co.	\$6,000 00	
Accrued interest	90 00	
		<u>\$ 6,090 00</u>
Cash on hand in banks—		
Dominion Bank, Board Account	\$12,964 44	
Dominion Bank, Treasurer's Account	1,767 20	
Sterling Bank of Canada, Treasurer's Acc't	1,872 20	
		22,693 84
		<u>\$188,535 84</u>

Liabilities.

Mortgage payable on buildings and real estate..	\$40,000 00	
Accrued interest	105 00	
		—————\$ 40,105 00
Capital Account—		
Expense of 1914 Board Meeting (estimated)..	\$ 850 00	
Expense of Annual Examinations and Com-		
mencement (estimated)	750 00	
		—————1,600 00
		—————
		\$ 41,705 00
Surplus of Assets over Liabilities	146,830 84	
		—————
		\$188,535 84

AUDITOR'S REPORT.

The President, Royal College of Dental Surgeons:

Dear Sir,—We submit herewith statement of Receipts and Disbursements of the Royal College of Dental Surgeons of Ontario for the year ending April 27th, 1914.

We have audited the receipts and have sufficiently vouched all disbursements and have found them to be in order.

The balance on hand is \$20,731.64. Of this amount \$14,731.64 is on deposit in the Dominion Bank(\$12,964.44 to the credit of the Board Account and \$1,767.20 to the credit of the Treasurer's Account), and \$6,000.00 with the National Trust Co., Limited.

Respectfully submitted,

THORNE, MULHOLLAND & CO.,

Auditors.

Toronto, April 27th, 1914.

Moved by Willmott, seconded by Bonnycastle, that the report as read be received, adopted and entered on the Minutes. Carried.

Moved by Bonnycastle, seconded by McGuire, that a bonus of \$50.00 be paid to the Treasurer for extra services during the year. Carried.

Professor of Medicine and Surgery.

Appointment to the above Professorship having been further considered, it was moved by Bruce, seconded by Willmott, that Dr. E. Stanley Ryerson be appointed Professor of Medicine and Surgery in the School of Dentistry in the Royal College of Dental Surgeons. The salary to be \$600. Hours to be devoted to lectures and to clinics to be arranged with the Dean and Superintendent. Carried.

REPORT OF THE LIBRARIAN.

To the Directors of the R. C. D. S.:

Gentlemen,—I have pleasure to report that the Library is in great favor with the students; the privileges of the Library are on the increase.

This year some 605 books were removed from the shelves, 550 by the students and 55 by members of the Faculty.

During the year some 20 new books were added to the shelves, keeping it up to a good standard.

As the capacity of the shelving space has been reached, it is very desirable that more shelf room be provided, and I would ask that another book case be added to the west side of the Library Room.

Respectfully submitted,

C. ANGUS KENNEDY,

Librarian.

Moved by Bruce, seconded by Abbott, that the report of the Librarian be received and adopted; that the recommendation as to additional accommodation be approved; that an appropriation of \$25.00 be made to be expended on books under the direction of a committee: Dr. C. A. Kennedy (Chairman), Drs. Webster, Cummer and Clarkson. Carried.

Board adjourned at 12.30.

APRIL 29—2.30 P.M.

All the members present.

REPORT OF REPRESENTATIVE TO THE N. A. D. F.

To the Directors of the Royal College of Dental Surgeons:

Gentlemen,—In presenting my report as representative to the N. A. D. F., two years ago, I called attention to the organization of the "Dental Educational Council of America," composed of representatives from the National Dental Association, the National Association of Dental Faculties, and the National Association of Dental Examiners, for the purpose of combining the forces of these three organizations for the advancement of Dental Education.

At the annual meeting of the N.A.D.F., held in Kansas City, July 11th, 1913, the report of this Council was the most important item of business before the Association. It concluded with three resolutions which were adopted: 1st. That it is the sense of the Educational Council that after January 1st, 1914, no Dental School should enrol any student who has not filed a certificate of having graduated from a High School or Academy requiring a four years' course, or evidence that he had obtained an equivalent education.

2nd. That on or after January 1st, 1914, all dental schools or dental departments of Universities whose entrance requirements, administrative policy, general equipment, course of instruction and teaching methods are satisfactory to this body be, and the same are hereby rated by this Council as belonging to Class "A."

3rd. That at the next meeting to be called by this Council, the Committee on Colleges and the Committee on Curriculum be, and the same are hereby instructed to present an outline in detail form, setting forth the requirements to be demanded by this Council of Schools in order to be eligible to be rated as belonging to Classes "A," "B" and "C."

The only other matter, apart from routine, which caused discussion,

was a proposition to admit to the Junior Year medical students who had completed two years. This was so evidently an attempt to teach Dentistry in two years that it was rejected.

A very important departure from previous practise was a decision to meet in the future at the same time and place as the Institute of Dental Pedagogies.

As the meeting of the Institute for 1914 was called for January 26th, 1914, it became necessary for the President of the R. C. D. S. to name a Representative to the N. A. D. F., which was to meet at the same time; this appointment was tendered to and accepted by the Dean. The meeting in Buffalo, which was attended by representatives from nearly all the Colleges in membership, continued only one day. Since the meeting in Kansas City the Educational Council had proceeded with the work outlined in the 2nd and 3rd resolution previously reported. A very extensive series of questions had been prepared and sent out to all the Dental Colleges, whether members of the N. A. D. F. or not. When these were returned to the Secretary of the Council an Inspector was to visit each school, and on his report the school would be graded as A, B or C. Your Dean answered all questions as best he could, and has been expecting notice of the visitor, but as yet none has been received.

A note from the President of the N. A. D. F. stated that unexpected difficulties had retarded the work, which it was found would require longer time than was expected. There seems good reason to expect that if fairly carried out this personal inspection and grading would tend to very much improve the weaker schools. An attempt was made to advance the fees for tuition, but the Association did not adopt the proposition.

As has already been intimated to you, the officers of the Association are now endeavouring, by mutual agreement, to secure an advance of \$50.00 on the fee of \$150.00 now in force, commencing with Freshmen Class of 1914. From several causes the membership is lessening, the enthusiasm is waning, and, having accomplished an excellent work in putting Dental Education on a very much higher plane, it would seem probable that in the near future the two Associations might be merged into one. Acting on notice of motion given at Kansas City, the membership fee was raised to \$20.00 to avoid the necessity of making assessments to meet the necessary expenses. The next meeting will be held at Ann Arbor, in January, 1915.

Respectfully submitted,

J. B. WILLMOTT,
Representative.

April, 1914.

Moved by Abbott, seconded by Trotter, that the Report of the Representative be received and entered on the Minutes. Carried.

Moved by Bruce, seconded by McGuire, that the Dean be Representative to the next annual meeting of the National Association of Dental Faculties to be held at Ann Arbor, January, 1915. Carried.

REPORT OF THE DEAN.

To the Directors of the Royal College of Dental Surgeons:

Gentlemen,—At the close of the session of 1913-14 your Dean has pleasure in reporting a registered attendance of 277, an increase of 53 over that of the previous session and the largest in the history of the institution. The school register shows a record of 98 Freshmen, 60 Sophomores, 62 Juniors, 56 Seniors and one "occasional" student preparing for the Dental Examination in Manitoba.

Of these registered 51 are from points outside of Ontario, viz.: Manitoba, 19; Quebec, 8; Saskatchewan, 6; Alberta, 5; British Columbia, 3; Nova Scotia, 2; Michigan, 2; and one each from New Brunswick, New York, Ohio, Iowa, North Dakota and Mexico.

Of the Seniors, 6 are in attendance for the purpose of obtaining the L.D.S. under the provisions of By-Law 40.

At the commencement of the session of 1912-13, 4 students, who had completed the junior year but who had not matriculated, applied for admission to the senior year. As there was no precedent for admitting them the request was referred to the President, who ruled against their admission.

About the 13th of September, 1913, a junior student, residing in Manitoba, who had just written on Latin at the University of Manitoba, and failed by a few marks, wrote to me asking that he be granted full matriculation without completing his Latin examination. I replied that I thought such a precedent would be dangerous, but that his letter had been referred to the President. On the 18th September the President wrote me that he had consulted Dr. Trotter and had decided that the junior in question should be admitted to the senior class and permitted to complete the work and write the examination, but that no certificate of license would be issued to him until he had completed Matriculation. This letter was sent to the junior concerned, with the further assurance emphasised that this permission referred to the L.D.S. only, and any arrangement relating to his D.D.S. must be made with the University authorities—subject to these conditions he registered as a special student taking Senior work.

On the 20th September three other juniors, resident in Ontario, who had not completed matriculation, applied for admission to the Senior class, to complete the work and examinations of the Senior year and to be assured that if they passed the examination successfully they would receive their L.D.S. and D.D.S. on completing matriculation.

It was pointed out to them that the R.C.D.S. could make no conditions relative to D.D.S. that was a matter to be arranged with the University. After considerable correspondence and consultation with the President, they were permitted to register as special students taking Senior work.

On signing a memorandum "that they were entering the Royal College of Dental Surgeons for the Senior year as special students, not having matriculated in the College, on the understanding that we shall be permitted to complete all our practical work, take our term quizzes and examinations, but not to be permitted to write our final examinations until we have secured matriculation in the R.C.D.S., but then to be permitted to write them at the first examination held thereafter."

Thus the matter remained until the eve of the examination, when the three non-matriculants from Ontario found the non-matriculant from Manitoba was going to write, they insisted that they were also entitled to write.

An effort was made to consult the President by telephone, but he was from home and would not return till about April 17th, and the examination was to commence on the 16th. Dr. Trotter was communicated with, and finally they were permitted to write, but their papers will not be read until they are fully matriculated in the R.C.D.S. This arrangement to apply solely to the L.D.S. and to have no relation to D.D.S.

That he might come somewhat in contact with every student entering the school, your Dean spent the whole of each day of the first week of the session at the College and personally registered each student, giving such information and advice as seemed necessary.

As soon as the class was complete a reception was tendered to the Freshmen by the members of the staff, assisted by the College Y.M.C.A. The function was held in the Assembly Hall, and included speeches, music, and refreshments. It was well attended and gave the newcomers an opportunity to meet each other, and many members of the higher classes and of the staff, under favourable conditions.

Soon after the opening of the session a most disgraceful hustle of the Freshmen by the Sophomores took place, resulting in torn clothing, greased and blackened faces, and bruised and bleeding bodies. Two students were so seriously injured as to require surgical attention to treat and dress their wounds. Several days later, as an aftermath of the hustle, by vote of the whole Sophomore class, in regular session called for the purpose, one of their number, who failed to assist in the hustle, was shamefully treated and paraded about the building to the several laboratories. The matter was reported to the Faculty Council, and when on inquiry it was ascertained that the outrage was committed by direction of the class as a unit, the Council required from the class a suitable apology, signed on behalf of the class and by its direction, by the President and Secretary of the class.

As a preventive of such conduct in the future, the whole class was placed under suspension, and each member fined the sum of three dollars, the suspension to be removed from and standing restored to each member of the class on payment of the fine imposed upon him.

The class naturally resented the punishment, but in a few days

accepted the situation and the conditions, and the regular work was resumed. It is hoped there will be no recurrence of such objectionable conduct.

To keep in touch with the work of the school, your Dean has spent one entire half day each week in the building, giving him the opportunity of meeting students and members of the staff who desire to consult with him on any matter, and to visit the Infirmary and laboratories and to note the work of the school generally.

In the judgment of your Dean the school has an efficient staff and good curriculum, which is as well carried out as in any Dental School of which he has knowledge.

With the exception of the episode to which reference has been made, the conduct of the students has been good; attendance at lectures and laboratories, with a few exceptions, has been satisfactory.

A few years ago a student's court was organized with a view to assisting materially in maintaining good discipline. During the session the students have concluded that the Court was not accomplishing its purpose, and they have notified the Faculty Council that the Court has been abolished.

They asked the Council for the organization of a joint committee, consisting of three members of the Council and two members elected by the students from their own body, to which might be referred, for consideration and report, any matter connected with the relations of the students to the Faculty and School which seemed to require attention. The request was complied with and the committee has been constituted.

Regular meetings of the Faculty Council have been held each month, at which matters of interest have been freely discussed and action taken tending to increased efficiency in the school.

Some recommendations from the Council will be submitted for your consideration.

On the eve of the examination, April 17th, a member of the Freshman class, Mr. Wilfred Rudell Master of New Hamburg, died at the General Hospital.

He developed septicaemia about two weeks earlier, and notwithstanding every care and attention the disease steadily developed until the end came. Members of his family were with him for several days before he died.

On Friday evening, April 24th, Mr. Walter Frederick Waring, Picton, Ont., completed writing the examination of the first year and returned to his home. Almost immediately he was stricken with appendicitis, was operated upon on Saturday morning, and on Tuesday, April 28, he died.

The untimely death of these two promising Freshmen, just at the close of the College term, has cast a gloom over the entire class.

Respectfully submitted,

J. B. WILLMOTT,

April 29th, 1914.

Dean.

Moved by Abbott, seconded by Davy, that the Board go into Committee of the Whole on the Dean's Report. Carried.

Dr. Bonnycastle in the Chair.

The Committee rose and the Chairman reported from the Committee of the Whole on the Dean's report, the following resolutions:—

First: That the Board approve of the action of the President, Secretary, and Representative of No. 3 District regarding the four seniors who have not fully completed matriculation.

Second: That the action of the Faculty Council in connection with the hustle of the Freshman class and the events which followed in October, 1913, is by this Board approved.

Third: That in the future anything in the nature of a "hustle" or "initiation" of the members of one class by the members of another class will be considered as a gross violation of Rule No. 1, as published, in the announcement of the College, and will be punished by such fine or suspension, or both, as may be deemed wise by the Faculty Council. In the case of a fine it shall form part of the funds of the Board.

Fourth: That the Secretary address letters of condolence to the parents of Wilfred Rudell Master and Walter Fred Waring, Members of the Freshmen class, who died during the session.

Moved by Bruce, seconded by McGuire, that the report from the Committee of the Whole be adopted. Carried.

Moved by Bruce, seconded by McGuire, that the report of the Dean be adopted and entered in the Minutes. Carried.

Committee on Repairs.

Moved by Bonnycastle, seconded by Abbott, that the Superintendent, the Dean, and Dr. Trotter be a Committee on General Repairs and Improvements. Carried.

REPORT OF THE SECRETARY.

To the Directors of the R. C. D. S.:

Gentlemen,—As soon after the close of the last Annual Meeting as the returns from the Examiners of the First, Second and Third years could be obtained they were tabulated with the returns of the term examinations and submitted to the Faculty Council for its recommendations. The report of the Council and the report of the examiners were then considered by the Committee of the Board, Drs. Willmott and Trotter and the standing of the candidates finally fixed. The results of the examination in each of the years was published in the daily press and in the Annual Announcement. The unsuccessful candidates were also notified by mail of the conditions charged against them.

Supplemental Examinations.

The regular supplemental examinations were held Sept. 25-27, inclusive, in the College Examination Hall, 40 candidates wrote 66 papers; 18 conditioned students did not write. Examination fees paid \$295.00, the expenses of the examination were \$146.00. The detailed results of this examination have already been presented to you.

Delayed Certificates.

At the Supplemental, Walter E. Morgan completed his examination for L.D.S., and received his certificate of License.

On February 17, 1914, Kenneth M. Johnson, who had previously passed all his examinations, completed his 21st year and received his Certificate of License.

D. D. C. Certificate.

On March 18th, 1914, Dr. Henry E. Morris, of Pictou, N.S., sent me a certificate of Dr. W. D. Cowan, under seal of the Dominion Dental Council, that on the 28th February he had been awarded a certificate of qualification by the Dominion Dental Council, and his cheque for \$50.00, the fee prescribed by By-law 40 for admission to membership in the Royal College of Dental Surgeons of holders of the Dominion Dental Council Certificate.

I have entered his name on the roll of members of the R. C. D. S. I presume it will be necessary to issue to him a Certificate of License in some form. This is the first D. D. C. certificate presented in Ontario, so that as yet we have no authorized form of procedure.

M. D. S.

An application for examination for M. D. S., accompanied by the fee of \$20.00 and the prescribed "Thesis" has been received from Sydney W. Bradley, L.D.S., D.D.S., of Richmond, Ont. The report of the Examiners has been presented to you.

Term Examinations.

The usual term examinations have been held in all the classes. At those held before Christmas there were such serious reports of "cribbing" that the Faculty Council asked the President to direct that those held after Christmas should be held by the Official Presiding Examiner and that, owing to the number of candidates, he should be authorized to employ watchers.

The President complied with this request of the Council, and the result has been satisfactory.

Examinations for L. D. S.

Fifty-six candidates presented the prescribed application and statutory declaration, paid the required fee and wrote on all subjects necessary to complete the examination for L. D. S. Of these Drs. H. D. Crocker, F. W. Evans and N. N. Mooney have written under the provisions of Section 3 of By-law 40, Drs. L. F. Kruger and G. C. McKinley under the provisions of Sec. 1 of By-law 40, and Dr. L. V.

Savage under the provisions of Sec. 2 of By-law 40.

Four candidates who have not fully completed matriculation, but were otherwise qualified, viz., H. O. Dewar, H. V. Schwalm, Frank Knight and F. R. Shaw, were permitted to write, but their papers will not be read until they have matriculated in the R. C. D. S. See the report of the Dean.

With the exception of these candidates the reports of the several examiners have been tabulated with the results of the term examination and submitted to the Faculty Council for its recommendations. The tabulated reports of the examiners and the recommendations of Council have been placed before you for final action.

Matriculations.

Since May 1st, 1913, 88 certificates of Matriculation in the R. C. D. S. have been issued as against 50 during the previous year. The certificates presented by candidates were as follows:

Ontario Junior Matriculation, 48; Ontario Normal Entrance with Latin, 12; Sask. Teacher with Latin, 1; Manitoba first-class teacher with Latin, 1; British Medical Council, 1; Methodist College Belfast, 1. Universities: McGill, 2; Mount Allison, 1; McMaster, 2; Manitoba, 2; Ottawa, 4; Alberta, 2; New Brunswick, 1; Toronto, Department of Dentistry, 2; Toronto, Arts, 2; Bishop's College, 1; State of Iowa, 1; State of Michigan, 1; Under By-law 40, 3.

Non-Matriculants.

A comparison of the Dean's School Register with the Secretary's College Register shows that of the students in attendance, excluding one who is not proceeding to graduation, 277 in all, 69 have not full matriculation, of these 37 are Freshmen, 16 Sophomores, 13 Juniors and 4 Seniors.

While the percentage is smaller than last year the number of non-matriculants is much too large.

In December last, in view of these serious conditions, the President and myself joined in a letter addressed to all non-matriculants urging them to use a portion of their time during the session in preparing matriculation work, so as to be ready to remove their conditions at the examinations in June. It was suggested that they should avail themselves of the assistance of tutors or night schools, which was so readily available in the city. They were further notified, so that they should not be taken by surprise, that at this meeting steps would be taken to much more rigidly enforce the rule requiring full matriculation before entering the Sophomore class. In my judgment the interests of the school will suffer if a remedy is not promptly provided.

Matriculation in the University.

In this connection it may be noted that the regulations of the university for acceptance of Teachers' Certificates with Latin for Matriculation were not satisfactory inasmuch as they were conditional and not definite.

After negotiations extending over a great part of the session, the certificates which will be accepted have been definitely named. Our By-law will require slight modification to harmonize it with the regulations of the university.

Increased Freshman Class.

When the registration of the Freshmen Class was complete it was found that there was just the even hundred, twenty-five more than were even hoped for. The question of accommodation became suddenly acute as the laboratory was only fitted for 90. To meet the crisis one bench was moved in from the Sophomore Laboratory and the casting room fitted for four, thus providing comfortable accommodation.

As the Freshman lecture room would not hold 100 the lectures on Histology and Dental Anatomy have been given in the laboratory. As a large Freshman Class naturally means a large Sophomore Class next year it will be necessary to make provision for it as the Sophomore Laboratory will only accommodate about 70.

Dominion Dental Council.

As directed at the last meeting your Secretary has sent to each member of the D. D. C. a memo of the reasons why, in the opinion of the R. C. D. S., Teacher's Certificates with Latin should be accepted by the Council for matriculation, to be presented by him to the corporate body which he represents.

Changes in the Teaching Staff.

Since the last meeting of the Board there have been eight resignations from the teaching staff. In every case these were so absolute as to leave no option to the President, but to accept them. That of Dr. H. S. Raper, Professor of Physiological Chemistry, was due to his acceptance, while on a visit to England, of a position on the staff of Leeds University. An advertisement for applications for the position was published in the medical journals. H. M. Lancaster, B.A., Sc., of the Provincial Health Laboratory, was the only applicant and received the appointment. The other resignations and the successors appointed are as follows: Dr. F. L. Dayment, Instructor in charge of Freshmen, Technic Laboratory, appointed Dr. H. M. Richardson from the clinical department; Dr. H. E. Klinger, Professor of Metallurgy, from ill-health, appointed Thos. Cowling, L.D.S., D.D.S.; Drs. F. L. Badgley and H. M. Richardson of the clinical staff, appointed to complete the staff; J. G. Coram, L.D.S., D.D.S., E. E. Bruce, L.D.S., D.D.S., W. C. Smith, L.D.S., D.D.S.; Dr. C. Wallace, Examiner and Demonstrator, appointed F. G. Law, L.D.S., D.D.S. In December Dr. H. M. Richardson was forced by illness to resign, and F. A. Wilcox, L.D.S., D.D.S., was appointed Instructor in charge of Freshman Technic Laboratory. Two new appointments have been made, C. R. Minns, L.D.S., D.D.S., as Demonstrator for Drs. Webster and Doherty, ordered by the Board, and Mr. L. H. Ante, as assistant demonstrator in Freshman Technic in consequence of the unusually large class. All

these appointments have been made by the President after consultation with the committee named by the Board and with its approval.

“Samaritan Medical Corporation.”

On November 14th I received from the Assistant Provincial Secretary two letters calling the attention of the College to an application, then before the Department, for a charter authorizing the Corporation to practice medicine, dentistry and pharmacy and suggesting that if the College wished to oppose the application, action should be taken at once. The hearing was fixed for an early date and the solicitors for the medical and pharmaceutical councils were already moving. The case was urgent, so I consulted with Dr. Trotter, and with his approval handed the letters to our Solicitors, Rowell, Reid & Co., with instructions to offer vigorous opposition. On November 19th the Solicitors sent copy of the protest, and on December 1st wrote that the application had been withdrawn, owing to the opposition offered.

Biennial Election.

The biennial election of a Board of Directors will be held in October-December of this year. If there is to be any change in the procedure hitherto it will be necessary to give directions at this meeting.

Annual Examinations.

At the Annual Examinations so many students were writing out of their year on supplementals to remove conditions that it was found necessary to arrange for two extra sessions, commencing on April 18th in our own hall instead of April 20th as previously fixed.

57 Seniors, 61 Juniors, 61 Sophomores, 94 Freshmen, wrote 1,741 papers in all. The reports for the 1st, 2nd and 3rd years are not yet received from the examiners.

On the report of the Professor three Freshmen were debarred by the Faculty Council from writing on Dental Anatomy as they had not complied with the regulations relating to attendance at lectures and Laboratory Sessions. On the report of the Professor one Sophomore was debarred from writing on Operative Dentistry for the same reason.

Mortgage on Building.

The attention of the Board is called to the fact that the mortgage of \$40,000.00 on the property of the College falls due on October 10th, 1914. As the College is not in a position to pay it off in full some action concerning it should be taken at this meeting.

Correspondence.

During the year a voluminous correspondence has been maintained with a great number of persons on quite a variety of subjects which cannot be presented here in detail, but if any member desires further information on any matter embraced in the correspondence, all letters received and written are filed and indexed and are on the table, and your Secretary will be pleased to present any that may be desired.

Resignation of Dr. Primrose.

Early in March Dr. Primrose intimated to me that on account of the pressure of other duties he had reluctantly decided that he must retire from the Professorship of Surgery in the R. C. D. S. On consultation with the President I was directed to advertise in the medical journals for applications for the position. This was done, the "ad" appearing in the April issues. The formal resignation and the applications received are before you for action.

Announcement.

As directed by the Board, printers blocks of the floor plans of the college building have been made and incorporated in the Announcement for 1913-14. 1,000 announcements and minutes and 2,000 announcements separately were printed. The work was awarded to Maxwell & Co. at \$225.00 for 96 pages—more matter and the printers block of plans to be extra. The entire cost was \$270.75.

Admission to British Dental Register.

On the direction of the Board that correspondence be renewed with the qualifying bodies in Great Britain, your Secretary has gone carefully over the extensive correspondence of 1901-2. The members of the Board will possibly remember that we asked the General Medical Council to admit our L. D. S. to examination for L. D. S. and admission to the Dental Register after attendance for one year at British Dental Hospital. The request was referred to the qualifying bodies, the Council expressing the opinion that the matriculation seemed sufficient.

On application to the qualifying bodies, the R. C. S. of Ireland, and the R. C. S. London, both refused the request; the R. C. S. & P., Edinburg indicated a willingness to comply, but on an application by A. G. Fraser, L.D.S., D.D.S., London, Ont., put so many difficulties in the way that it was impossible to overcome them. The request was granted by the Faculty of P. & S. of Glasgow in such a way as to be fairly satisfactory. In 1905 at the request of the University I had personal interview with the Dental Examiners of the R. C. S., London, which was entirely fruitless. The unremovable objection was, and is, that the medical subjects, Anatomy, Physiology, Surgery, Medicine, Pathology, etc., are not taken in a Medical School. Your Secretary has written to the Secretary of the Royal Faculty of P. & S. Glasgow, who replies that the arrangement of 1902 is still open to our graduates. This requires attendance for a Winter and Summer session at a General Hospital with attendance at the same time at a Dental Hospital. The studies would be anatomy including dissection, medicine and surgery didactic and clinical, and the usual studies of the Dental Hospital. The examination includes the whole Curriculum except Physics and Chemistry. There seems to be no serious difficulty in the way of a fairly good student, graduate of the R. C. D. S., in obtaining the L. D. S. of Glasgow and admission to the British Dental Register in twelve months.

Examiners.

During the year three examiners have resigned, viz., Dr. H. B. Raper in Chemistry; Dr. Klinger in Metallurgy, and Dr. E. P. Moore in Prosthetic Dentistry. The President has appointed as their successors, H. M. Lancaster in Chemistry; Dr. Cowling in Metallurgy and Dr. R. H. Cowan in Prosthetic Dentistry.

Recommendations.

In connection with this report I take the liberty of submitting for your consideration and action the following recommendations:

1st. D. D. C. Certificate.

That the holder of a D. D. C. Certificate of qualification when admitted a member of the Royal College of Dental Surgeons of Ontario be given a certificate of license to practice dentistry in Ontario, and that the President appoint a committee of two to report a suitable form.

2nd. Matriculation.

That By-law 5 providing for matriculation be amended: 1st, as to the standing necessary for admission without full matriculation to the Freshman Year; 2nd, as to admission of special students; 3rd, as to the Latin required with Teachers' Certificate when it was not included in the examination on which the certificate was issued.

3rd. Non-Matriculants.

That under no circumstance will non-matriculants proceeding towards graduation be admitted to the Senior class or the Junior class.

That non-matriculants shall only be admitted to the Sophomore class by direction of the Registration Committee of the College.

That all students of the R. C. D. S. who have not matriculated be at once notified by letter of the action of the Board.

4th. New Standing Committee.

That there be formed another standing committee to be known as the Student Registration Committee consisting of three members, which shall meet one week before the opening of the session to consider and decide upon all applications for admission to the classes of the school which are not clearly covered by the regulations of the Board. Until otherwise ordered the committee shall consist of the President, Secretary and representative from District No. 3.

5th. Temporary Increased Accommodation.

(a) That a portion of the Mezzanine floor be partitioned off for a permanent shop for the Janitor.

(b) That the room now occupied as a repair shop be fitted with work tables for say 24 to 26 students to be used as an Auxiliary Sophomore Laboratory for next session.

(c) That extra seats be placed in Lecture Room No. 3.

(d) That in view of the possibility of having to build in 1915 a committee on plans and one on finance be appointed at this meeting.

6th. D. D. C. Matriculation.

That inasmuch as under By-law 40 we admit to undergraduate standing without passing the Matriculation Examination, this Board suggests to Dr. Abbott that his notice of motion now before the D. D. C. be amended to read, "That the Dominion Dental Council accept the Matriculation in Dentistry of the University of Toronto."

7th. Appointments to the Staff.

That the appointments to the teaching staff made by the President since May 1st, 1913, be confirmed.

8th. Biennial Election.

That in the election of a Board of Directors the procedure of 1912 be followed and that James Brebner and H. W. Bolitho of the University staff be asked to act as scrutineers.

Respectfully submitted,

J. B. WILLMOTT,

Sec. R.C.D.S.

April 29th, 1914.

On motion of Willmott, seconded by Davy, the Board went into a Committee of the Whole on Report of Secretary.

Dr. Abbott in the Chair.

The Committee rose and the Chairman reported from the Committee of the Whole concurrence in all the recommendations of the Secretary, excepting No. 5, which was referred to the Committee on Repairs.

Moved by Abbott, seconded by Davy, that the Report of the Committee of the Whole be adopted; that the Report of the Secretary be adopted and entered on the Minutes. Carried.

Report from Faculty Council.

To the Directors of the R.C.D.S.:

Gentlemen,—The Faculty Council submit the following recommendations:

(1) That the official Presiding Examiner be instructed to preside at all term examinations, and that he be empowered to secure such assistance as he considers necessary.

(2) That a rule be made directing that no student of the R.C.D.S., having a condition either in matriculation or in professional subjects, be eligible to take part in any games which are in any sense College or University games, or to hold any office in any student organization.

(3) That the walls of the Infirmary be plastered smooth and painted a suitable color.

(4) That the public soap supply be removed from all parts of the building.

(5) That if inexpensive and efficient foot trips can be had, that they be attached to all wash basins in the Infirmary.

(6) That the present sterilizer be placed in good repair, be nickle-

plated, be placed upon a proper stand, and be moved to the present small examination room.

(7) That the present sterilization room be fitted up as an operative and pathological clinic.

(8) That, commencing the Session of 1914-15, all students in the Infirmary be required to provide themselves with an enamel operating table top.

(9) That the present operating tables be all made square and of uniform size, the baize be removed, and the wood stained and properly finished.

(10) That some provision be made for adequate lighting for the students in the Infirmary.

(11) That a man be provided for whole time service in the Infirmary to act as orderly, some of his duties being to keep chairs, cuspidors, operating tables, sterilizers, etc., and the Infirmary generally, in a thoroughly clean and proper condition, under the supervision of the Superintendent.

W. E. WILLMOTT,
Secretary, Faculty Council.

Moved by Davy, seconded by Bruce, that the Board go into Committee of the Whole on the Faculty Council recommendations. Carried.

Dr. Davy in the chair.

The Committee rose and the chairman reported from the Committee of the Whole, approval of recommendations Nos. 1, 2, 6, 7, 9, and 11. That No. 3 be referred to the Committee on Repairs; that Nos. 4, 5, 8, and 10 be not approved.

Moved by Davy, seconded by Bruce, that the report from the Committee of the Whole be adopted. Carried.

Moved by Bruce, seconded by McGuire, that the remuneration of the Presiding Examiner at Term Examinations be \$5.00 for each paper. Carried.

Board adjourned at 12.45.

THURSDAY, APRIL 30TH.

At 2.30 p.m. the Board met. All members present. The Committee on Examiners presented a tentative report, which was accepted, and the Committee directed to confer with the Committee of Examiners of the University of Toronto for completion of the Board.

The Faculty Council.

Moved by Bruce, seconded by Trotter, that at the next Annual meeting of the Board the Faculty Council shall, with its report, submit a statement of the attendance of the members of the Council during the Sessions of 1914-15. Carried.

Moved by Abbott, seconded by McGuire, that it is the opinion of this Board that the members of the Staff of the School of Dentistry

of the Royal College of Dental Surgeons, an institution owned by the members of the Dental Profession in Ontario and managed by a Board of Directors elected by them, should attend with reasonable regularity the meetings of the Faculty Council for business and conference, and that those who are dentists should manifest their interest in their profession and contribute their share to the advancement of Dentistry by securing membership in the local and provincial societies and attendance at their meetings. Carried.

American Institute of Dental Teachers.

To the Directors of the Royal College of Dental Surgeons:

The Institute of Dental Pedagogics, now the American Institute of Dental Teachers, held its last annual meeting in Buffalo, January 28, 29, and 30. This was the most largely attended meeting in the history of the Institute, and the programme was one of the best. Eleven members of the Staff were in attendance. One of the outstanding features of the meeting was the exhibit of prosthetic technic made by this college. All the progress boards of Dr. Cummer's work were displayed on large stands made for the purpose. The work and the exhibits were commented on in very complimentary terms. The latest effort of the institute is to standardize the teaching of operative and prosthetic technic, two commissions being appointed for this purpose: Dr. W. E. Willmott is chairman of the Prosthetic Department. The commission on Nomenclature and Text Books has been doing good and effective work in these directions.

The influence of the meeting on the teachers from Toronto, many of them being younger men, will be a lasting benefit to the college.

The next meeting of the Institute will be held in Ann Arbor, Mich., January, 1915.

W. E. WILLMOTT,
for R. C. D. S. Representatives.

Moved by Willmott, seconded by Bruce, that the report be received and entered on the Minutes.

Report of the Committee on Petitions.

To the Directors of the R.C.D.S.:

Gentlemen,—Your Committee, to which were referred certain petitions and letters, beg to report as follows:

1st. Eighty-three per cent. of the Freshman, Sophomore, and Junior classes ask, by petition, that the class fee collected by the Superintendent for the class, be raised from \$3.00 to \$4.00.

Recommended—That the request be granted.

2nd. Messrs. A. A. B. Kenny, of the third year; Jos. A. Kenny, Harry Davidovitch, Ross H. Wing, of the second year; T. S. McGrory, R. A. Sheehy, I. H. McInnally, of the first year, write that they have been prevented from writing the whole or a part of the examination on account of illness.

Recommended—

1. That they all be permitted to complete writing on the examination of their years without the payment of a supplemental examination fee;

2. That in fixing their standing, when they have completed the examination, the committee make such concessions as to them may seem proper under all the circumstances of each case.

3. Mr. E. C. Manning, B.Sc., Forestry, of the University of Toronto, asks what allowance would be made him in taking the course in Dentistry.

Recommended—That, in view of the Matriculation standard in Forestry, and the four-year course in that Faculty, graduates in Forestry be given the same exemptions as graduates in Arts and Science.

4th. A communication from Mr. A. G. Lough, Chairman of the "At Home Committee" for session of 1914-15, asking for the discontinuance of the Gymnasium and the decoration of the Assembly Hall, is sent back to the Board for consideration of the whole Board.

All of which is respectfully submitted.

DONALD CLARK,
J. B. WILLMOTT,
WILL C. DAVY,

Committee.

April 29th, 1914.

Moved by Bruce, seconded by Davy, That paragraph numbered 4 in the report be referred to the "Committee on Repairs," to be dealt with after conference with the students at the commencement of the next session. Carried.

Moved by Davy, seconded by Bonnycastle, that the report as amended be adopted. Carried.

Report of Superintendent.

To the Board of Directors, Royal College of Dental Surgeons of Ontario:

Gentlemen,—During the past session there has developed in the college a very wholesome tendency toward co-operation and greater sympathy between the Faculty and Student Body. The result has been a very successful year.

Joint Committee.

The students, upon their own initiative, have abolished the Students' Court, and in lieu of this there has been formed a committee, known as the Joint Committee, composed of three members of the Faculty, appointed by the Faculty, and two students elected by the student body.

All matters of school discipline and school improvement are referred to this committee, and it is confidently hoped that the Joint Committee may act as an official point of contact between student and staff, tending to further advance the welfare of the school and in-

crease the spirit of co-operation which already exists.

Clinical Examiners.

Since the establishment of Departments of Clinical Dentistry, there has been dissatisfaction on the part of professors in the College in regard to Infirmary teaching. Your Superintendent believes that this difficulty would be overcome were the professors appointed Clinical Examiners in their respective subjects. This would compel the student to meet the standard set by the professor, and the professor would have personal knowledge that his teaching was being carried out.

Recommended—No. 1—

That the Examiner in Clinical Dentistry be the teacher in the subject examined.

Hydro Electric Service.

Owing to a change in the current of the Toronto Electric Light Company service, your Superintendent arranged for a service from the Toronto Hydro Electric Commission to supply Lecture Room No. 2 with 110 volt alternating current. This service was installed at a cost of \$30.70. It has been arranged with the Hydro that monthly service charge will not be made between April and October in any year.

Telephone Service.

Much difficulty has been encountered in the conduct of the Infirmary by lack of telephone connection between the Infirmary and outside points. This disadvantage could be overcome by an extension from the main office to the appointment desk in the Infirmary.

Recommended—No. 2—

(1) That a telephone extension be made to the Infirmary floor for use of patients and staff.

(2) That the office telephone be removed to the library table.

(3) That should conditions warrant it a junior clerk be employed for the main office to act in the capacity of stenographer and telephone operator.

Coal and Storage Accommodation.

Our present coal bins are entirely inadequate for the storage of coal in large quantity. If we had sufficiently large coal bins, we could order our annual requirement in carload lots during the summer months, and thus effect a large saving of money. The purchase of coal during the summer would also give us a better and more even grade of coal and render us unaffected by labor strikes or other conditions interfering with delivery. This accommodation should be secured this year, and would pay for itself in the saving on coal. The walls might be built of a suitable area and strength to carry an extension to the college, if the latter should be deemed advisable.

Recommended—No. 3—

That building foundations be constructed this spring, of such

strength and area that they will be suitable for the support of a possible north wing extension to the college, and that the basement space thus secured be used for the accommodation of coal and general storage.

Exhibit of Teaching Models at Institute of Dental Pedagogics.

It was suggested by the Faculty Council that the College make an exhibit of Teaching Models at the meeting of the Institute of Dental Pedagogics, held at Buffalo, in January last. The exhibit comprised models representing the departments of Prosthetic and Operative Dentistry and Dental Anatomy.

In view of the difficulties of shipping, the Prosthetic Models, and of the great loss their damage would entail, it was thought advisable to have constructed seven heavy cases for shipping purposes. These have been so constructed as to be suitable for shipping the whole or any part of the prosthetic equipment from place to place as occasion demands. The special shipping cases proved an entire success, as practically no damage was done to the exhibit.

It was also thought advisable to have the Janitor accompany the exhibit to Buffalo, that it might be cared for during the meeting and properly packed for re-shipment.

The exhibit was well received and created an impression most favorable to this college.

Disputed Account, Inglis & Co.

A letter was received a few months ago from a firm representing Inglis & Co., asking information in regard to the outstanding balance of this account. Your Superintendent replied stating the position of the College, and pointing out that the College had already discharged its obligation. No further communication had been received and the matter may now be considered closed.

Pyorrhea Alveolaris.

There are but five hours allotted to the work of this department, which number is entirely inadequate.

Recommended—No. 4—

That Dr. McDonagh's hours be increased to fifteen.

Anesthesia and Exodontia.

For the past two years your Superintendent has found it necessary to arrange extra hours for Dr. Paul, that the work of this department might be concluded. In addition to the regular clinical work, sufficient hours should be given Dr. Paul that instruction in this department may include the subject of Analgesia.

Recommended—No. 5—

(1) That a chair be established in Exodontia and Anesthesia. The work of this department to include Exodontia, Somnoform, Nitrous Oxide, and Ethyl Chloride Anesthesia; Analgesia and Local Anesthesia.

(2) That sixty hours be allotted to the work of this department, and the remuneration be \$480.

Supplemental Technique Course.

At the suggestion of the Faculty Council, a Supplemental Technique Course was arranged, during the Session, for those students deficient in their practical work. The cost of this course was apportioned among the students participating in ratio to the actual time each spent in concluding his work. The cost was \$130. The receipts were \$109. This leaves a balance of \$21 yet owing by one of the students.

Building Repairs.

The sum of \$301.34 has been expended by the College during the year for repairs to the College building, and equipment. This amount is itemized in the College accounts, and has been found sufficient to maintain the College property in a good state of repair.

Building Improvement and New Equipment.

The sum of \$1,143.49 was expended during the past year upon building improvement and equipment. These items comprise the following:—

- Plumbing.
- Orthodontia Cupboard.
- Lavatory Door.
- Tables, Reading Room.
- Tinting Walls and Windows.
- Laboratory Stools.
- Aluminum Checks.
- Prosthetic Infirmary Tables.
- Large vulcanizer.
- Extra Work Bench, Freshmen.
- Gysi Articulator and Prosthetic Equipment.
- Library.
- Kitchen Equipment.
- Exhibit Shipping Cases.

A number of the items for equipment concern the Department of Prosthetic Dentistry, and your Superintendent begs to again draw the attention of the Board to the great amount of time and labor spent by Dr. Cummer personally in connection with the equipment of his department.

These expenditures will appear in the Financial Statement of the Treasurer of the Board.

Recommended—No. 6—

(1) That eight heavy arm chairs be purchased for students' reading room, at a cost not to exceed \$90.00.

Chemical Laboratory.

No. 6a. Tint walls; varnish woodwork; new sand bath and burners;

partitions to separate each student's reagent bottles; increase of 50 per cent. in apparatus to accommodate larger class.

No. 7. Double swing hinges on double doors at entrance to Mezzanine floor.

No. 8. Electric sterilizer be provided for patients' examination room.

No. 9. Weather stripping be provided for all casement windows, particularly Infirmary and Junior Laboratory.

No. 10. Extend electric service (110 direct current) from Infirmary floor to X-ray Room.

Building Equipment.

The large Freshmen Class this year made it necessary to equip the metal room to meet the demand for additional laboratory accommodation for the Freshman Class.

Assuming the registration of Freshmen next fall equals that of this year, certain rearrangement of the present available space will be found necessary to meet the Lecture Room and Laboratory demands of the approaching Session. This might be accomplished in the utilization of either the Assembly Room or Mezzanine floor, or the construction of a north wing one storey high.

Your Superintendent would respectfully suggest that a comprehensive plan of action be now formulated upon the basis of providing for a 100 class standard. Such a plan could be developed over the next two or three years without financial difficulty to this Board. The presence of 100 Freshmen this year forces a consideration of this problem, as these men will require adequate Infirmary service in the late fall of 1915.

Your Superintendent begs to suggest that this Board appoint a committee to investigate and report to the present meeting of the Board a plan capable of development over the next two or three years, and designed for the accommodation of 100 men to a class.

Assistant Bacteriological Laboratory.

Recommendation—No. 11—

That the Board employ a recent graduate with suitable qualifications for **whole time service** (whole year) for work in the Bacteriological and Pathological Laboratories. This would form the nucleus of a movement for the establishment of a research department. The appointee would also be invaluable in assisting in demonstrations to the larger classes in Bacteriology. Remuneration not to exceed \$1,000.

Prosthetic Dentistry.

Clinical Prosthetic work extends over such a long period of time from the beginning to the end of any given piece, it is necessary in this department that the professor should have more time in the Infirmary.

To obviate the necessity of arranging extra hours for Dr. Cummer,

an interchange of work. from time to time, between Dr. Cummer and Dr. Willmott would be necessary.

Recommended—No. 12—

That Dr. Cummer be permitted to arrange for interchange of work. from time to time between himself and Dr. W. E. Willmott, when he considers the same necessary and advisable.

Additional Demonstrator, Sophomore Class.

Recommended—No. 13—

That an additional Demonstrator be employed for half-day service to assist in Sophomore Class.

Histological and Equipment Bacteriological Laboratory.

Recommended—No. 14—

That an appropriation of \$750 be made by the Board for the purpose of providing extra microscopes and other equipment for the department. A memorandum prepared by Dr. Graham is submitted herewith giving particulars of anticipated expenditure.

Building Changes.

Recommended—No. 15—

Additional entrance to hoist from Fan Room. Present Janitor's workroom be enlarged, to include adjoining committee room and a local telephone connection be installed.

Additional metal lockers be added to Mezzanaine floor, to accomodate Senior, Junior, and Sophomore Classes.

Present research room be fitted up for extra Laboratory accommodation.

Recommended—No. 16—

No. 3 Lecture Room be enlarged to include, and arranged to seat, at least 100 men.

Financial Results.

The certificate of the Auditor is presented herewith, along with a statement of the Receipts and Expenditures of the School of Dentistry, for the year ending 27th April, 1914. The financial results of the year's operations are most gratifying, the net result being a credit balance of \$12,872.20.

RECEIPTS AND DISBURSEMENTS.

(April 27th, 1914.)

RECEIPTS.

Lecture Fees—

Balance from Session, 1912-1913	\$ 64 25
Session 1913-1914	34,414 00
	\$34,478 25
Class Fees	831 00
Deposit Fees	831 00

Surgery Fees	165 00
Special Bacteriological Fee, Freshmen	73 50
Supplemental Technique Course Fee	109 00
Infirmary Receipts	9,288 85
Sophomore Class Fine	174 00
Students Breakages, Fines and Charges	289 70
Materials Sold Students	52 15
Refining Infirmary Sweeps	40 74
Sale of Post Cards	4 65
Sale of Scrap Iron	5 24
Janitor's Gas Account	11 69
Interest on Bank Account	280 58
Interest on Overdue Fees	59 85
Sundry Receipts	6 10

\$46,692 30

DISBURSEMENTS.

Staff Salaries	\$20,183 00
Dr. Minns' Supplemental Technique Course	130 00
Salaries, Nurse	307 00
Salaries, Office Staff	1,549 50
Salaries, Janitor's Department	1,715 52
Laboratory, Infirmary and General Supplies	4,126 08
Fuel, Gas and Water	1,354 90
Office Expenses, Printing and Stationery	341 90
Building Repairs	301 34
Class Executive	831 00
Deposit Fees Returned to Students	831 00
Board Grant to College Y. M. C. A.	25 00
Sophomore Class, Fine Paid to Class Executive	174 00

Institute of Dental Pedagogics.

Expenses of Delegates	\$103 29
Fees for Year	20 00
	122 29

National Association of Dental Faculties.

Membership Fee, 1913	\$ 10 00
Membership Fee, 1914	20 00
Dr. J. B. Willmott, Expenses	80 30
	110 30
University of Toronto, Physics	760 00
Anatomy Fees	580 00
General Hospital Surgery Fees	165 00

Sundry Items—

Rabbit Purchases	\$ 26 00
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Bell Telephone Co.	114 00	
Elevator License	5 00	
R. C. D. S. Post Cards Purchased	5 40	
		150 40
Petty Cash Sundries		60 87
Transferred to Board Account		11,000 00
Balance on hand in Bank		1,872 20
		<u>\$46,692 30</u>

SALARY LIST, 1913-14.

Faculty—

Dr. Bruce, E. E.	\$ 500 00
Dr. Clarkson, F. A.	416 00
Dr. Coram, J. W.	800 00
Dr. Coram, C. H.	500 00
Dr. Corrigan, C. A.	348 00
Dr. Cowling, T.	450 00
Dr. Cummer, W. E.	1,200 00
Dr. Dawson, T. W.	500 00
Dr. Doherty, W. H.	1,045 00
Dr. Fife, B. O.	1,000 00
Dr. Graham, J. S.	1,340 00
Dr. Hermiston, G. M.	120 00
Dr. Hume, G. G.	400 00
Dr. Kennedy, C. A.	50 00
Dr. Law, F. G.	360 00
Dr. Lancaster, H. M.	320 00
Dr. MacLauren, N. T.	400 00
Dr. Mason, A. D. A.	50 00
Dr. McDonagh, A. J.	50 00
Dr. Minns, C. R.	400 00
Dr. Price, F. D.	80 00
Dr. Primrose, A.	500 00
Dr. Paul, E.	325 00
Dr. Richardson, H. M.	150 00
Dr. Ryerson, E. S.	180 00
Dr. Seccombe, W.	2,000 00
Dr. Smith, W. C.	500 00
Dr. Stewart, A. A.	800 00
Dr. Stuart, W. T.	700 00
Dr. Thornton, R. D.	140 00
Dr. Willmott, J. B.	350 00
Dr. Willmott, W. E.	1,580 00
Dr. Webster, A. E.	2,000 00
Dr. Wilcox, G.	354 00

Students—

Mr. Ante	250 00
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Mr. Gardiner	25 00	
		\$20,183 00
Nurse		307 00
Office Staff—		
Miss Clarkson	\$ 498 00	
Miss Vance	210 00	
Miss Harrison	393 00	
Miss Edwards	330 00	
Miss Boyd	118 50	
		1,549 50
Mr. Jones	\$ 720 00	
Assistant	328 10	
Assistant	288 72	
Laundry	224 70	
Boy	154 00	
		1,715 52
		\$23,755 02

Respectfully submitted,
WALLACE SECCOMBE,
Superintendent.

April 29th, 1914.

Moved by Bonnycastle, seconded by Davy, that the Board go into Committee of the Whole on the report. Carried.

Dr. Bruce in the chair.

The committee rose and the chairman reported from the committee of the whole action on the recommendations as follows:

No. 1. Referred to the Faculty Council for consideration.

No. 2. As amended, approved.

Nos. 3, 4, 5, 7, 9, 10, 11, 12, 13 and 14, approved.

That Nos. 6, 6a, 8 and 15 be referred to the Committee on Repairs.

No. 16, not approved.

Moved by Bruce, seconded by Abbott, that the entire report of the Superintendent be received and entered in the minutes, and that the report from the Committee of the Whole on the recommendations in the report be adopted. Carried.

Report of the Auditors.

President, the Royal College of Dental Surgeons of Ontario:

Dear Sir,—We submit herewith statement of Receipts and Disbursements of the School Accounts, for the Session ending April 27th, 1914, which we have audited and found correct.

At the end of the Session \$11,000 was transferred to the Board Account in the Dominion Bank, leaving a balance of \$1,872.20 at the credit of the School Treasurer, in the Sterling Bank of Canada.

The account of Inglis & Co., mentioned in our report of April 30th,

1913, as being in dispute, has not yet been adjusted.

The customary grant of One Hundred Dollars (\$100.00) to the Students' Parliament, does not appear to have been paid for the Session just closed.

Respectfully submitted,

THORNE, MULHOLLAND & CO.,

Auditors.

April 28, 1914.

Moved by Willmott, seconded by Trotter, that the report of the Auditors be received and adopted and entered on the minutes, and that they be paid their fee of \$100. Carried.

Moved by Bonnycastle, seconded by Abbott, that Thorne, Mulholland and Company be appointed Auditors for the current year at the same salary as last year. Carried.

By-law to Amend By-law 5.

Moved by McGuire, seconded by Davy, that Drs. Willmott and Trotter be a committee to draft a By-law to amend By-law No. 5. Carried.

M. D. S. Examinations.

Moved by Willmott, seconded by Trotter, that Drs. A. E. Webster and E. W. Paul be paid \$5.25 each for setting and reading the answers on two extra examination papers, for the M. D. S. Examination. Carried.

The Board adjourned at 5.45.

MAY 1ST, 9.30 A.M.

Board met. Members all present.

Discipline Committee Report.

April 30th, 1914.

To the Board of Directors of the Royal College of Dental Surgeons:

Gentlemen,—During the year your committee has had to deal with several cases of infraction of the Dental Act.

In most of these cases we have been able to arrive at a satisfactory settlement without going into court.

In cases of objectionable advertising the offenders have been quite amenable to moral suasion, with the result that there is at present very little advertising of fees as far as we are aware.

Most such cases complained of when approached in the proper conciliatory spirit seem quite willing to modify their methods and meet our wishes at least half way.

It has not yet been found necessary to take any of these advertising cases into court.

For practicing without a license two men have been recently fined

fifty and twenty-five dollars respectively together with costs.

Your committee find it extremely difficult to obtain convincing evidence against illegal practitioners especially when they are operating in the smaller towns throughout the Province.

This is owing to the fact that the dentists who make the complaints are never willing to allow their names to be mentioned in the matter and will not make any attempt to supply evidence or to secure witnesses.

Seeing that this committee is perfectly willing to bear any legitimate expense the complainant may be put to in engaging solicitors, detectives or private parties to secure evidence or to testify, we consider it most unreasonable for them to put the whole onus on this com. of supplying proof of guilt.

There is only one method for us to employ, and that is for us to have detectives sent to the town where the infraction is complained of at an expense of railway fares, hotel bills and a per diem charge of five dollars.

Unless the operator complained of is grossly careless he is not likely to attempt to work for a stranger from out of town whom he has never seen or heard of, the result being that after mulcting this committee for as much as possible, and having a pleasant holiday the detectives return without any evidence that would convict in a court of law.

Even if the complainants would condescend to supply us with the names and addresses of parties for whom the illegal practitioner has operated we might be able to secure a conviction.

Dr. Schmidt, of Berlin, has been again complained of as having a man named Kalbfliesh in his employ who was continually operating illegally.

Dr. McGuire, a member of this committee, undertook to look into this matter for the committee, making a trip to Berlin to do so. Dr. McGuire also made a trip to Tillsonburg re Crooker and Dr. Taylor.

Upon Dr. Schmidt's positive assurance that the infraction would not occur again the matter was dropped for the time being.

However, I regret to say that there are still complaints being made against Kalbfliesh which are receiving our attention.

Hearing that attempts are likely to be made to organize dentists in certain sections for the purpose of establishing and maintaining fixed fees for certain dental operations under penalty of fines for violating same.

Your committee consider it their duty to call the attention of the profession of Ontario to the inadvisability of entering into any such compacts as they are illegal, being in restraint of trade, are contrary to any accepted code of ethics, and are likely to be considered by the public as in direct violation of the privileges and responsibilities con-

ferred on us by the Legislature when they entrusted the public to our tender mercies.

Your committee would suggest the advisability of circularizing the dentists of the Province to this effect.

Dr. Harry Silk, of Toronto, has been notified to appear before the committee and produce evidence to show why he should not be deprived of his licence to practice owing to his continued violation of the Dental Act by employing men to operate who have no license to practice.

His brother, Arthur Silk, has twice been convicted of illegal practice, and we have evidence to show that a man named Smed was also operating for him without a license.

During the year we have received seventy-five dollars from fines. Arthur Silk having been fined fifty dollars and costs and J. Small, twenty-five dollars and costs.

We have paid the Canadian Detective Bureau \$86.75, and the Solicitors, Price, Garvey & Co., \$62.00.

Since undertaking this work and the work of the Treasurer the Chairman has found it necessary to instal a typewriter at an expense of forty dollars.

The committee would recommend the Board to pay for this and assume ownership of same.

Dr. Harry Silk appeared before the Discipline Committee at 4 p.m. on Wednesday, April 29th.

All the proceedings were taken down by a stenographer and were under the direction of our Solicitor, Mr. Garvey.

Dr. Silk pleaded guilty to the charge of employing unlicensed men to operate for him, contrary to the provisions of By-law 43, and has promised to bind himself, in a proper bond, acceptable to the Solicitor for the committee, not to again offend in this way, and has promised to pay the costs of this trial and to settle the arrears of his Licentiate fees, but as he has not yet kept his promise we advise the Board to suspend the license of Dr. Silk until he complies with his promise.

Respectfully submitted,

W. C. TROTTER, Chairman.

H. R. ABBOTT.

W. J. BRUCE.

G. C. BONNYCASTLE.

W. M. McGUIRE.

Toronto, April 30th, 1914.

Moved by Trotter, seconded by McGuire, that the report of the Discipline Committee be adopted and its recommendation approved. Carried.

At a later Session the Solicitor of the Board having telephoned that Dr. Silk had not yet fulfilled his promises, it was moved by Trot-

ter, seconded by Bruce, re the recommendation of the Discipline Committee concerning Dr. Silk; the Board decided to defer action until the next special or general meeting of the Board. Carried.

Academic Dress.

Moved by Abbott, seconded by Bonnycastle, that the Dean be instructed to see that the members of the Faculty wear gowns in the lecture room, the Board to purchase four suitable gowns for this purpose. Carried.

Finance Committee Report.

To the Directors of the Royal College of Dental Surgeons:

Your Committee on Finance beg to report that they have looked over the accounts and vouchers of the Royal College of Dental Surgeons and find them satisfactory, and duly audited by Thorne, Mulholland and Company.

Respectfully yours,

W. C. TROTTER.

DONALD CLARK.

Moved by Trotter, seconded by Abbott, that the report of the Finance Committee be adopted. Carried.

REPORT OF COMMITTEE ON EXAMINERS.

To the Directors of the Royal College of Dental Surgeons:

Your Committee on Examiners beg to report that they have conferred with the Committee on Examinations of the University of Toronto and have agreed upon the following Board of Examiners:—

Presiding Examiner

W. E. WILLMOTT, L.D.S., D.D.S., Toronto.

Anatomy

C. B. SHUTTLEWORTH, M.D., C.M., Toronto.

Physiology

F. A. CLARKSON, M.B., Toronto.

Physics

E. F. BURTON, B.A., Toronto.

Chemistry, Theoretical and Practical

H. M. LANCASTER, B.A.Sc., Toronto.

Histology

J. S. GRAHAM, M.B., Toronto.

Bacteriology

A. J. McDONAGH, L.D.S., Toronto.

Surgery.

A. E. SANTO, L.D.S., D.D.S., London.

Medicine

CHARLES F. WALT, L.D.S., D.D.S., Sterling.

Dental Anatomy, Comparative Dental Anatomy

W. H. DOHERTY, L.D.S., D.D.S., Toronto.

Prosthetic Technic.

C. H. JUVET, L.D.S., D.D.S., Ottawa.

Metallurgy

THOS. COWLING, L.D.S., D.D.S., Toronto.

Dental Materia Medica; Pharmacology

W. P. POWERS, L.D.S., D.D.S., Port Elgin.

Operatic Dentistry, Pathology and Therapeutics

T. F. CAMPBELL, L.D.S., D.D.S., Galt.

Prosthetic Dentistry

R. H. COWEN, L.D.S., D.D.S., Hamilton.

Orthodontia

C. A. KENNEDY, L.D.S., D.D.S., Toronto

Science and Practice of Dentistry

F. T. COGHLAN, L.D.S., D.D.S., Guelph.

Jurisprudence, History and Ethics of Dentistry

W. A. POWELL, M.D., Toronto.

G. M. HERIMSTON, B.A., L.D.S., D.D.S., Toronto.

Practical Dentistry

W. E. WILLMOTT, L.D.S., D.D.S., Toronto, Prosthetic

B. O. FIFE, L.D.S., D.D.S., Toronto, Operative.

J. W. CORAM, L.D.S., D.D.S., Toronto, Operative.

Respectfully submitted,

G. C. BONNYCASTLE.

W. J. BRUCE.

H. R. ABBOTT.

April 29th, 1914.

Moved by Bonnycastle, seconded by Abbott, that the report be adopted. Carried.

By-Law No. 53, to Amend By-Law No. 5.

Moved by Willmott, seconded by Bonnycastle, that leave be given to introduce By-Law No. 53, to amend By-Law No. 5. Carried.

First reading of By-Law.

Moved by Willmott, seconded by Trotter, that the Board go into a Committee of the Whole to consider By-Law No. 53, to amend By-Law No. 5. Carried.

Dr. McGuire in the chair.

The Committee rose and the Chairman reported the by-law without amendment.

Moved by Willmott, seconded by Davy, that the report of the Committee of the Whole be adopted. Carried.

Moved by Willmott, seconded by Davy, that By-Law No. 53 be now read a third time, passed, engrossed, and signed by the President and Secretary and published in the Ontario Gazette, as required by law. Carried.

Duties of Superintendent.

Moved by Trotter, seconded by Abbott, that this Board interpret the duties of the Superintendent to include full authority and supervision over the order, discipline, sanitation and general cleanliness of the Infirmary. Carried.

Board adjourned at 12.45.

MAY 1ST, 2.30 P.M.

Board met. All members present.

Instructions to Treasurer.

Moved by Bruce, seconded by Bonnycastle that the Treasurer be instructed to make arrangements for a loan of \$40,000 to date from October 10th, 1914, either from the present mortgagees or from other parties as may be more advantageous, at a rate not to exceed 5½%. Carried.

Conduct of the School of Dentistry.

The letters of Dr. Webster, Dr. Doherty and Dr. Price and a verbal statement from the Superintendent were considered at length.

Moved by Willmott, seconded by McGuire, that no change in the management or in the arrangement of the departments of teaching in the School of Dentistry be made at the present time, but that a committee of three be appointed to consider the whole matter and report at next meeting of the Board. Carried.

Moved by Bruce, seconded by Davy, that Drs. Abbott, Bonnycastle and McGuire be a committee, to consider and report on all matters referred to in the previous motion, pertaining to teaching, organization and the welfare of the school of dentistry, and that the letters of Drs. Price, Webster and Doherty be referred to them. Carried.

Commencement.

Moved by Bruce, seconded by Abbott, that Drs. Willmott and Trotter be a Committee to make arrangement for the Commencement in May, 1915. Carried.

Extensions of Building.

The Secretary reported that following instructions he had communicated with Messrs. Burk, Howard and White with reference to the extensions to the present building, and submitted the following correspondence:

Messrs. Burk, Howard & White, Toronto St., Toronto:

Dear Sirs,—Referring to our conversation over the phone a short time ago, when I intimated that the Dental College would probably have to be enlarged at a not distant date, I have now to ask you for a rough estimate of the cost of an enlargement as follows:

The North Wing to be extended to the lot line on the east, approximately 68 feet from the main east wall, and extended in width southward to take in the landings of the students' stairs all the way up, approximately to 43 feet.

The entire basement to be excavated to the depth of the present coal house. The ground floor, including the Mezzanine story, to be finished in one large lecture room with gallery. The Infirmary floor to be divided into three large rooms. The upper floor in one large room with lavatories for the new Freshmen Laboratory. One stairway in the building, from the ground floor up. The construction to be similar to the present building, and carried to the same height. To include heating, lighting and a fair amount of plumbing. What is wanted is not a binding estimate, but such as can be made by ascertaining the cubic contents and multiplying by a cost per cubic foot, depending on the quality of the building. We want to be able to form a judgment as to our ability to finance it. The Board meets on Wednesday next, could you let me have it this week?

Yours very truly,

J. B. WILLMOTT,

Secretary R. C. D. S.

April 21st, 1914.

Dr. J. B. Willmott, Secretary Royal College Dental Surgeons, 240 College St., Toronto:

Dear Sir,—Replying to your favor of the 21st instant, we have made an approximate estimate of the cost of the proposed extension of your building on the lines laid down in your communication.

We estimate the cost at \$42,000.00 to \$44,000.00, including Architects fees.

Yours truly,

BURK, HOWARD & WHITE.

Toronto, April 23rd, 1914.

Moved by McGuire, seconded by Abbott, that we proceed at once with the extension of the coal storage by extending the north wall to the eastern line of our property, building east wall south 53 feet, south wall west to opposite southeast corner of present coal store, light west wall north to unite with the present wall. The whole to be excavated to the depth of the present coal storage. The easterly 14 feet to be roofed over for driveway and furnish with coal dump holes. The walls to be made sufficiently strong to carry the whole building to the full height of the present building, at some future time. Carried.

Moved by Willmott, seconded by Davy, that Messrs. Burk, Howard & White be appointed Architects for the proposed addition. Carried.

Moved by Bruce, seconded by McGuire, that Drs. Willmott, Trotter and Seecombe be a Committee on Plans and a Building Committee for the enlargement of the coal store. Carried.

Meeting of the New Board.

Moved by Willmott, seconded by Bruce, that the first meeting of the new Board, to be elected in December next, be held in the Board Room of the College on Monday, May 3rd, 1915, commencing at 2 o'clock p.m. Carried.

The Minutes of the previous session were read and confirmed.

The Board adjourned at 5 p.m., sine die.

COMMENCEMENT.

The annual Commencement of the R. C. D. S., in conjunction with the Convocation of the University of Toronto was held in Convocation Hall on the evening of May 1st, when 45 candidates were admitted, by the President of the University, to the Degree of Doctor of Dental Surgery, and 51 candidates were admitted to membership in the Royal College of Dental Surgeons, and received a certificate of license to practice dentistry in Ontario, from the President of the Royal College of Dental Surgeons.

The address to the graduates was delivered by Chancellor R. P. Bowles, Victoria University.

Prayer was offered by Rev. James Broughall, Rector of Grace Church.

F. A. Mouré, Esq., presided at the organ.

A good audience, numbering approximately 600, was in attendance.



Royal College of Dental Surgeons
of Ontario

A n n o u n c e m e n t



and Reports of Special and
Annual Meetings

Session 1915-16

Forty-first Session

Toronto

-

Canada

Royal College of Dental Surgeons

CALENDAR FOR 1915-16.

1915

Sept. 25—Written Supplemental Examinations commence at 9 a.m.

Sept. 27, 28, 29—Students registered 10.00 a.m. to 1.00 p.m. and 2.00 p.m. till 4.00 p.m., by the Dean, and fees received at the College Office.

Sept. 29—Regular work of the Session, all the years, commences at 8.30 a.m.

Sept. 29—Registration of Students completed. (See page 20)

Dec. 21—Term Examination in each year.

Dec. 21—Christmas Recess, commences at 5.00 p.m.

1916

Jan. 6—Term Examination in each year

Jan. 7—Lectures resumed at 8.30 a.m.

April 22—Annual Examinations commence.

April 29—Annual Examinations over.

May 1—Board of Directors meet.

May 4—Commencement exercises.



BUILDING OF THE ROYAL COLLEGE OF DENTAL SURGEONS OF ONTARIO
Cor. College and Huron Sts., Toronto

COLLEGE BUILDING.

100 ft.

ROYAL COLLEGE OF DENTAL SURGEONS.

- CORNER COLLEGE & ALCOHOL ST. • TOWNHALL •
- BURKE, HOWARD & WHITE •
- 28 TOWNHALL ST. •



BASEMENT PLAN.

COLLEGE BUILDING.

100 ft.

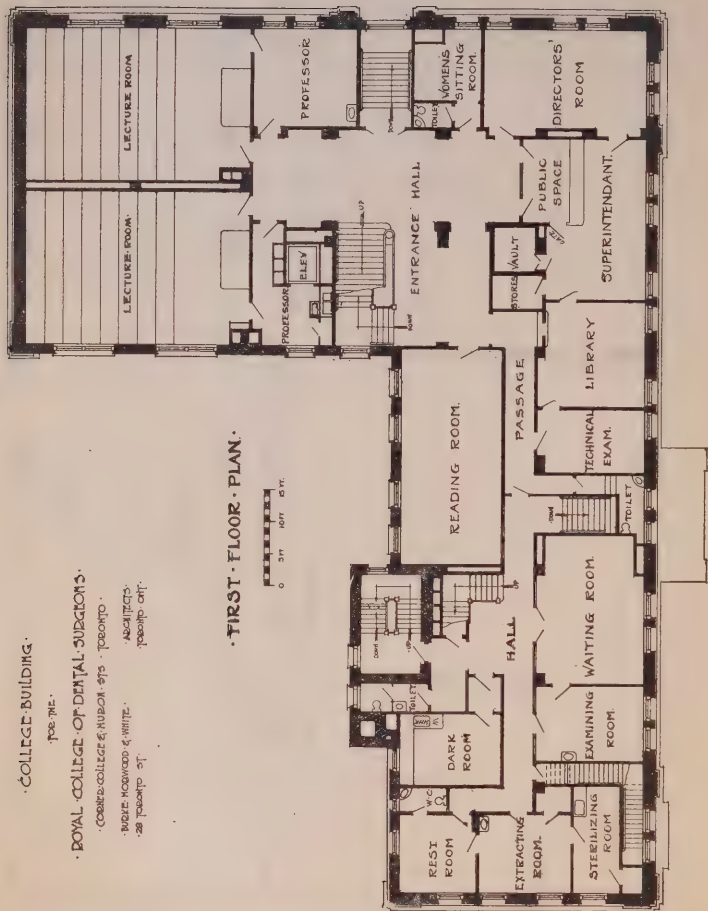
ROYAL COLLEGE OF DENTAL SURGEONS.

COOPER COLLEGE & HUBBARD STS. TORONTO.

ARCHITECTS: BURKE HOWARD & WHITE.

28 TORONTO ST.

FIRST FLOOR PLAN.



COLLEGE BUILDING.

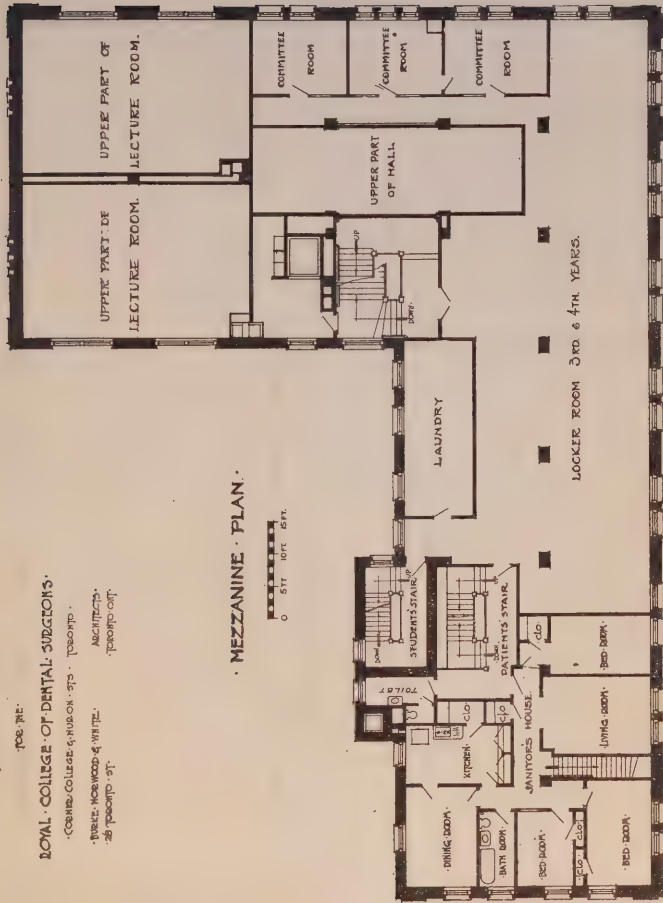
100. 712.

ROYAL COLLEGE OF DENTAL SURGEONS.

- COBBIN, COLLEGE & HUBBON. STS. 100. 712.
- PLATE. HOWARD & WHITE.
- 20. 100. 712.

MEZZANINE PLAN.

0 5 FT 10 FT 15 FT.



COLLEGE BUILDING.

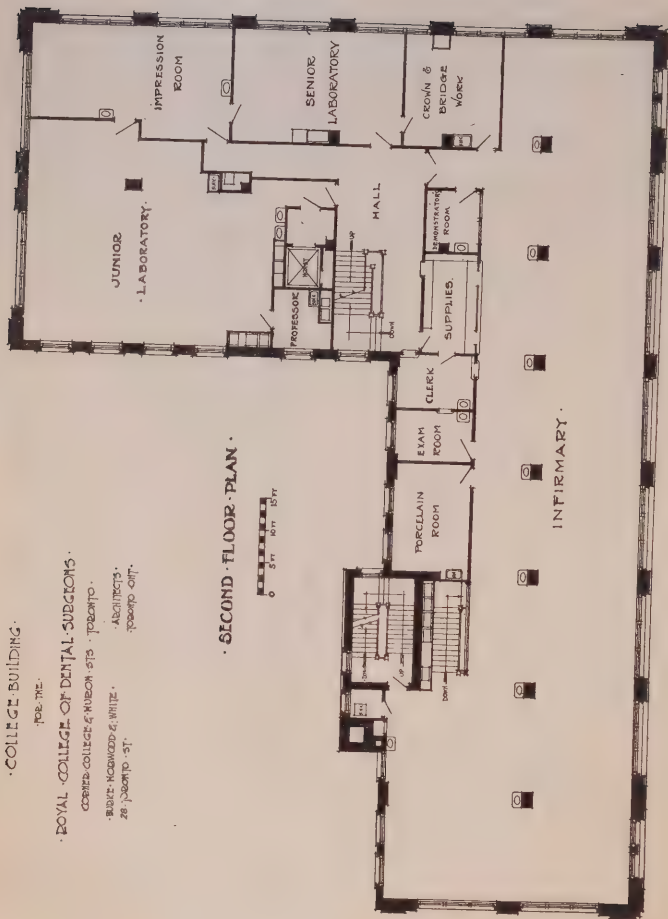
FOR THE

ROYAL COLLEGE OF DENTAL SURGEONS.

CORNER COLLEGE & HUDSON STS. TORONTO.

DESIGNED BY MR. W. H. WHITE.
28 DUNDAS ST. TORONTO ONT.

SECOND FLOOR PLAN.



COLLEGE BUILDING.

100, 112.

ROYAL COLLEGE OF DENTAL SURGEONS

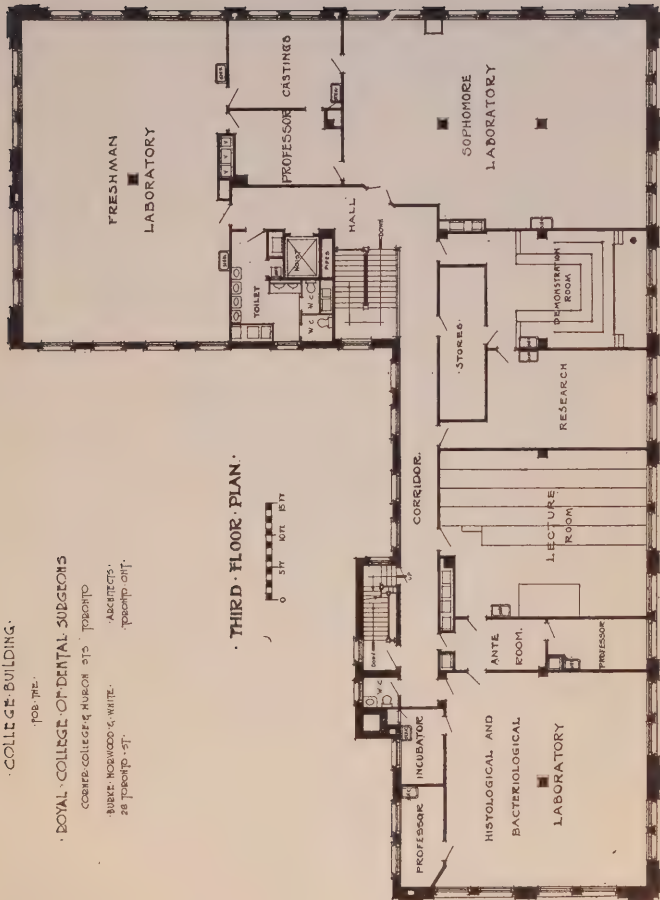
CORNER COLLEGE & MURDOCH STS. TORONTO

BURKE, NORMAN & CO., WHITE.

28 TORONTO ST.

FRESHMAN
LABORATORY

THIRD FLOOR PLAN.



ANNOUNCEMENT

OF THE

Royal College of Dental Surgeons of Ontario

In Affiliation with the University of Toronto

(Incorporated 1868)

FOR THE

ACADEMIC YEAR, 1915-16.

Forty-first Session.

PUBLISHED BY ORDER OF THE BOARD OF DIRECTORS.

W. R. MAXWELL & COMPANY, Printers, TORONTO.

Royal College of Dental Surgeons

OF ONTARIO

Established 1868.

BOARD OF DIRECTORS

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J. B. WILLMOTT, D.D.S., M.D.S., LL.D., TORONTO.

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Registrar

DR. M. A. MORRISON, PETERBORO

The Board meets for the granting of Certificates of License to the successful students, and for the transaction of all necessary business, in the City of Toronto, on May 1st, 1916.

Royal College of Dental Surgeons of Ontario

BOARD OF EXAMINERS, 1916

Presiding Examiner

W. E. WILLMOTT, L.D.S., D.D.S., Toronto.

Anatomy

C. B. SHUTTLEWORTH, M.D., C.M., Toronto.

Physiology

F. A. CLARKSON, M.B., Toronto.

Physics

E. F. BURTON, B.A., Ph.D., Toronto.

Chemistry, Theoretical and Practical

H. M. LANCASTER, B.A.Sc., Toronto.

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J. S. GRAHAM, M.B., Toronto.

Bacteriology

A. J. McDONAGH, L.D.S., Toronto.

Surgery

A. E. SANTO, L.D.S., D.D.S., London.

Medicine

CHARLES F. WALT, L.D.S., D.D.S., Sterling.

Dental Anatomy, Comparative Dental Anatomy

R. D. THORNTON, L.D.S., D.D.S., Toronto

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Science and Practice of Dentistry

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Jurisprudence, History and Ethics of Dentistry

N. A. POWELL, M.D., Toronto.

G. M. HERMISTON, B.A., L.D.S., D.D.S., Toronto.

Dental Economics

W. SECCOMBE, L.D.S., D.D.S., Toronto

Practical Dentistry

W. E. WILLMOTT, L.D.S., D.D.S., Toronto, Prosthetic.

B. O. FIFE, L.D.S., D.D.S.

J. W. CORAM, L.D.S., D.D.S. } Toronto, Operative.

The written examinations will commence in the City of Toronto on April 22nd, 1916, at 9 o'clock in the forenoon. Blank applications and all information can be obtained from the Secretary of the Board of Directors.

J. BRANSTON WILLMOTT, 96 College St., Toronto.

SCHOOL OF DENTISTRY
OF THE
Royal College of Dental Surgeons of Ontario
(Established 1875)
240 COLLEGE STREET, TORONTO

FACULTY

J. BRANSTON WILLMOTT, D.D.S., M.D.S., LL.D., 96 College Street,
Professor Emeritus of Operative and Prosthetic Dentistry.
Lecturer on Dental Jurisprudence.

W. T. STUART, M.D., C.M., Howard Park Ave. and Indian Road,
Professor of Inorganic Chemistry and of Anatomy.

W. EARL WILLMOTT, L.D.S., D.D.S., 96 College Street,
Clinical Professor of Prosthetic Dentistry. Professor of Materia
Medica and Pharmacology.

E. STANLEY RYERSON, M.D., C.M., 143 College Street.
Professor of Surgery and Medicine.

A. E. WEBSTER, L.D.S., D.D.S., M.D., 3 College Street,
Professor of Operative Dentistry, Dental Pathology and Therapeutics.

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Professor of Crown and Bridge Work.

F. A. CLARKSON, M.B., 421 Bloor Street West.
Professor of Physiology.

G. G. HUME, L.D.S., D.D.S., 1 Bloor Street East,
Professor of Orthodontia.

G. M. HERMISTON, B.A., L.D.S., D.D.S., 18 Bloor Street West,
Professor of History and Ethics.

W. E. CUMMER, L.D.S., D.D.S., 2 Bloor Street East,
Professor of Prosthetic Dentistry.

JOSEPH S. GRAHAM, M.B., M.R.C.S., 55 College Street,
Professor of Histology, Bacteriology, and Pathology.

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Professor of Dental Anatomy and Comparative Dental Anatomy.

F. D. PRICE, L.D.S., D.D.S., 351 Sherbourne Street,
Instructor in Electro Therapeutics.

B. O. FIFE, L.D.S., D.D.S., Dundas St.,
Professor of Clinical Operative Dentistry.

I. H. ANTE, L.D.S., D.D.S., 326 Bloor Street, W.
Instructor in charge of the Freshman Prosthetic Laboratory.

EDGAR W. PAUL, L.D.S., D.D.S., 205 Yonge Street,
Lecturer and Clinician in Anaesthesia and Exodontia.

A. J. McDONAGH, L.D.S., 2 Bloor Street East,
Lecturer and Clinician in Periodontology.

H. M. LANCASTER, B.A.Sc., 5 Queen's Park.
Professor of Organic Chemistry and Physiological Chemistry.

J. W. CORAM, L.D.S., D.D.S., 26 College Street,
Professor of Dental Ceramics. Associate Professor of Clinical
Operative Dentistry.

THOS. COWLING, L.D.S., D.D.S., 1 Grant Street.
Professor of Metallurgy and Instructor in Chemistry.

WALLACE SECCOMBE, L.D.S., D.D.S., 229 College Street.
Professor of Dental Economics.

E. C. BOYLE, L.D.S., D.D.S.,
Fellow

H. K. BOX, L.D.S., D.D.S.,
Lecturer in Pathology and Demonstrator in Bacteriology

N. T. MACLAURIN, M.B.,
Assistant in Histology.

E. A. GRANT, L.D.S., D.D.S.,	C. A. CORRIGAN, L.D.S., D.D.S.
B. R. GARDINER, L.D.S., D.D.S.	W. C. SMITH, L.D.S., D.D.S.
J. G. CORAM, L.D.S., D.D.S.	C. R. MINNS, L.D.S., D.D.S.
L. F. BOYLE, L.D.S., D.D.S.	T. W. DAWSON, L.D.S., D.D.S.,
G. COVEYDUC, L.D.S., D.D.S.	J. R. DUFF, L.D.S., D.D.S.

Clinical Instructors and Demonstrators.

A. D. A. MASON, L.D.S., D.D.S., 2 College Street,
Dental Clinician at General Hospital.

W. SECCOMBE, L.D.S., D.D.S.,
Librarian and Curator of the Museum.

WALLACE SECCOMBE, L.D.S., D.D.S., 229 College Street.
Superintendent.

J. B. WILLMOTT, M.D.S., D.D.S., LL.D., 96 College Street.
Dean of the Faculty.

MISS REID,
Chief Clerk.

THOMAS B. JONES, 240 College Street,
Janitor.

Royal College of Dental Surgeons of Ontario

In the year of 1868 the members of the Dental Profession in the Province of Ontario were, by statute of the Ontario Legislature, incorporated as the "Royal College of Dental Surgeons of Ontario." Every person who is licensed to practice Dentistry in Ontario is a member of this Corporation. The business of the Corporation is managed by a Board of Directors, elected from and by the members of the College, as provided by Sec. 4 of the Dentistry Act of Ontario.

This Board is authorized to establish a School of Dentistry in Toronto, to fix and determine the standard for matriculation, the curriculum of studies to be pursued by students, the number of lectures to be attended, the examination to be passed, and the fees to be paid before he shall receive a Certificate of License to practice Dentistry in Ontario.

Regulations covering these points have, from time to time, been made, those now in force are summarized below:

MATRICULATION.

The College does not hold a Matriculation examination, but accepts for Matriculation the certificates of the Education Departments of the several Provinces and of the Universities.

The Certificates which the Secretary is authorized to accept are the following: Matriculation in the Faculty of Arts of a Canadian, or other recognized University; Senior or Junior Matriculation of the University Matriculation Board of Ontario; Entrance to the Normal Schools, or the Faculties of Education of Ontario; when these include Latin. (Equivalent certificates under titles no longer in use will be accepted when they include Latin.) The following Certificates of other Provinces when they include Latin: Prince Edward Island, First Class Teacher's License; Nova Scotia, Junior and Senior Leaving; New Brunswick, Superior and Grammar School Licenses; Quebec, Associate in Arts; Manitoba, First and Second Class Teachers; Saskatchewan, First and Second Class Teachers; Alberta, Standards, Seven, Eight; British Columbia, Intermediate and Senior Grade. Matriculation in the Department of Dentistry of the University of Toronto; A candidate whose Teacher's Certificate does not include Latin may complete Matriculation in Dentistry by passing, at an examination conducted by the University or Education Department of a Province, on the two Latin papers of Junior Matriculation in Arts, on which he must obtain at least 40 per cent. on each paper and an average of 50 per cent. on the two papers.

Intending students presenting either of the following four Certificates will be admitted to the Freshman Class, but must complete Matriculation before registering as Sophomores, viz.: The Official Certificate of "Partial Matriculation" issued to a candidate for Junior Matriculation in Ontario; The Official Certificate of having completed ten papers under "Special Matriculation Conditions," in Ontario; Certificate from a Canadian University that the holder had completed Junior Matriculation excepting in not more than three papers; A Teacher's Certificate without Latin.

Only those students who have completed the professional work of the first year without conditions, but have not completed Matriculation, and who are not conditioned in two or more papers in Matriculation, may under very special circumstances, be admitted as "special students" taking Sophomore work, and these only by presenting to the Dean permission in writing from the Registration Committee of the College. Students desiring to obtain this permission must make written application to the Secretary of the Board, giving in detail their reason for not completing Matriculation, not later than September 25th. The committee will meet to consider applications on September 25th, 1915. These regulations apply for session 1915.16 only.

Under no circumstances will students be admitted to the Senior year or to the Junior year without having first complied with the requirements for Matriculation in the Royal College of Dental Surgeons.

Candidates who have written for Junior Matriculation in June or July, and have failed in the whole, or in not more than two subjects, may write again, the whole or the part, at the supplemental examinations of the Universities held in September, or in Ontario by the University Matriculation Board.

Conditions and time of holding these examinations may be ascertained by correspondence with the Registrars of the several Universities, or in Ontario, with the Registrar of the University Matriculation Board, Parliament Buildings, Toronto, not later than Aug. 31st.

To obtain a Certificate of Matriculation in the Royal College of Dental Surgeons of Ontario, the candidate must, either in person or by mail, present to the Secretary of the College one of the above-named certificates and the fee of \$5.00, when a Certificate of Matriculation will be issued to him.

PUPILAGE.

Formerly students of Dentistry in Ontario were required to sign indentures with a Licentiate of Dental Surgery for three and one-half years, and to spend the interval between College Sessions in his office. On October 1st, 1912, this compulsory pupilage was discontinued. Any matriculated student who has attended at least one session of the School of Dentistry of the R. C. D. S., and who desires to act as assistant in the office of a Dentist in Ontario, who conducts his prac-

tice in accordance with the recognized ethics of the profession, during any of the intervals between College Sessions, can put himself under the protection of the law by signing an agreement in the form approved by the Board and filing a copy with the Secretary of the R.C.D.S., who will, on application, furnish students with blank forms for this purpose. This agreement can be for six months only, and cannot be renewed without the consent of the Board

Students of Dentistry in Ontario, unless graduates in Arts or Science, or Medicine of a Canadian University, or students admitted to advanced standing from other Colleges, are required to attend four full Sessions of the

SCHOOL OF DENTISTRY

of the Royal College of Dental Surgeons in Toronto,

EXAMINATIONS.

All examinations are conducted by examiners appointed by the Board. With the exception of that in practical work, the examinations are all written. Every student shall, at the close of each College Session, pass an examination in all the subjects of instruction of his year.

Those at the close of the first, second and third Sessions shall be for promotion; and, if satisfactory, shall admit the student into the next higher class for the following year. The examination at the close of the fourth Session will, if satisfactory, entitle the student to a

CERTIFICATE OF LICENSE

to practise Dentistry in Ontario, and to the title of

LICENTIATE OF DENTAL SURGERY

and to membership in the Royal College of Dental Surgeons of Ontario. This Certificate is the only legal qualification for the practice of Dentistry in Ontario. See the "Dentistry Act," Sec. 25.

WOMEN STUDENTS.

are admitted to the Royal College of Dental Surgeons on the same conditions as men. A room, suitably furnished, has been set apart for the sole use of women students.

RIGHTS OF STUDENTS.

Students are reminded that signing an agreement with an L.D.S. gives them no legal right to perform dental operations elsewhere than under the immediate personal supervision of their preceptor or other licentiate. See sub-sec. 1 and 3 of Sec. 25 of the Dentistry Act.

The primary object of the Dentistry Act was to protect the public from unqualified practitioners. Students are not qualified practitioners and are not permitted to conduct branch offices, or to perform dental

operations elsewhere than in the head office of their preceptor. Such practice is contrary to the spirit of their agreements, is a violation of the Statute, and subjects them to its penalties.

ILLEGAL PRACTITIONERS.

No one can legally practise Dentistry in Ontario, even as an assistant or student, who has not complied with the requirements of the law. Assistants in the offices of Licentiates who have not matriculated in the R.C.D.S., and signed and filed agreements in the prescribed form, are violating the law and incurring its penalties. Under the provisions of By-Law No. 43 of the R.C.D.S., which By-Law has been upheld by the Court of Appeal of Ontario in the case of Gordon vs. R.C.D.S., Licentiates are liable to have their licenses cancelled if they employ or permit such persons to perform any operation on a patient in their offices. It is unfair to those who have complied with the law that situations of this kind should be occupied by those not qualified. Licentiates are urged to respect the law and be loyal to their profession in this respect. Every Licentiate or student who is aware of any violation of the provisions of the Dentistry Act is urgently requested to notify the representative of his district on the Board of Directors, and to furnish him with the facts of the case, so that he may promptly take such action as may remove occasion for complaint. The Board is very anxious to protect Licentiates and students in their rights, but, to do so efficiently, must have their assistance.

GRADUATION.

from the Dental Colleges of England, or of the other Provinces, or of foreign countries, does not qualify for practice in the Province of Ontario.

ACADEMIC DEGREE.

The Royal College of Dental Surgeons is not authorized by law to confer Academic degrees. The board, however, in the year 1888, secured the affiliation of the Royal College of Dental Surgeons with the

UNIVERSITY OF TORONTO,

which has formulated a Curriculum in Dentistry, on compliance with which it will confer on the students of the R.C.D.S. the degree of

.DOCTOR OF DENTAL SURGERY.

A summary of the University Curriculum and regulations will be found on page 48 and is published for convenience of students of the R.C.D.S. All correspondence concerning the D.D.S. degree should be addressed to the Registrar of the University of Toronto.

Students of Dentistry not desiring to qualify for practice in the Province of Ontario by obtaining the L.D.S. of the R.C.D.S. of Ontario are entered on the Register of the School of Dentistry as "Special

Students." These may avail themselves of all the privileges of the School of Dentistry of the R.C.D.S., and proceed to the Degree of Doctor of Dental Surgery, in the University of Toronto, on compliance with the requirements of its Curriculum in Dentistry, which will be found on pages 48-51 of this announcement.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY.

The Directors have arranged with the University of Toronto for a concurrent course in Dentistry and Medicine.

The first four years are devoted to the primary division of the Medical Course and the whole of the Dental Course, except Medicine and Surgery. The following years (two or three, as may be necessary) will be devoted to completing the Course in Medicine. When this is done the student will receive from the R.C.D.S. the certificate conferring the L.D.S., and from the University the Degrees of M.B. and D.D.S.

STUDENTS' APPLICATION.

Students of Dentistry, before admission to the classes of the School of Dentistry of the Royal College of Dental Surgeons of Ontario, are required to sign, when registering at the College for the first year, an application as follows:

To the Directors of the R.C.D.S.

Gentlemen:—

I am desirous of entering upon the Study of Dentistry, under the provisions of the law respecting Dentistry in Ontario.

Should I be admitted as a student of Dentistry, it is with the distinct understanding:

- 1st—That I will comply with the requirements of the R.C.D.S. respecting Matriculation and Pupilage and payment of Fees.
- 2nd—That it is my present intention to complete the full course of study in the School of Dentistry of the R.C.D.S. of Ontario.
- 3rd—That in pursuing this Study I will attend regularly all prescribed didactic, laboratory and infirmary instruction in each of the several years, and will give diligent attention to the work required of me.
- 4th—That during my course I will loyally conform to the requirements of the Dentistry Act, and of the By-Laws, Rules and Regulations prescribed from time to time by the Directors of the College and the Faculty Council of the School as necessary to secure needful order and discipline in the interests of the whole Student body.
- 5th—That I will endeavor at all times to promote good fellowship among my class-mates, and to maintain and protect the reputation of my Alma Mater.

6th—That when authorized to practise Dentistry I will conduct my practice ethically, and will make all reasonable efforts to elevate the Profession of Dentistry and maintain its dignity and good name.

DOMINION DENTAL COUNCIL OF CANADA.

In each of the Provinces of the Dominion of Canada, the Legislature has enacted legislation regulating the practice of Dentistry, and in each Province the Dental Act provides for a Corporate Body, which grants license to practise Dentistry in the Province. About ten years ago representatives from each of the Dental corporate bodies of the nine Provinces of the Dominion met to discuss the feasibility of formulating a Curriculum in Dentistry, holding an examination and issuing a certificate of qualification, which would admit the holder, without further examination, to registration in any, or all, of the Provinces entering into the agreement on payment of the local registration fee. Seven of the nine Provinces have entered into such an agreement and have formed a Dominion Dental Council, composed of a duly elected representative from each of the dental corporate bodies entering into the agreement. The Certificate of the Dominion Dental Council will admit the holder to registration, on payment of the local registration fee, in the Province of Prince Edward Island, Nova Scotia, New Brunswick, Ontario, Manitoba, Saskatchewan, and Alberta. The preliminary education which is accepted is the Junior Matriculation of the Education Department of Ontario or Matriculation in the Faculty of Arts of a Provincial University, or a Certificate that will be accepted for registration by the General Medical Council of Great Britain. Young men preparing to enter upon the study of Dentistry in Canada are strongly advised to secure, as a preliminary qualification, a certificate which will admit them to the D.D.C. Examination. Graduates of the Royal College of Dental Surgeons, who have the required preliminary education, are eligible for the Dominion Dental Council examination. A pamphlet containing full information concerning the Dominion Dental Council will be sent on application to Dr. W. D. Cowan, Secretary D.D.C., Regina, Sask.



SCHOOL OF DENTISTRY
OF THE
Royal College of Dental Surgeons
OF ONTARIO

No. 240 COLLEGE STREET, TORONTO, ONT.

The School of Dentistry of the R. C. D. S. of Ontario was organized in 1875, and has since that date conducted regular annual Sessions. For thirteen years it occupied a building—93 College Street—specially designed and erected for this purpose by the Directors of the Royal College of Dental Surgeons. This beautiful and substantial building, eminently fitted for the purpose for which it was built, became too small for the increasing classes of the School. The Trustees of the Toronto General Hospital having purchased the land surrounding the College as a site for a new Hospital, were desirous of securing the site of the Dental School, and made for it a cash offer, which was accepted in the summer of 1908, and the building leased from the Hospital Trust for Session 1908-09.

This sale necessitated the erection of a new building. A suitable site was obtained at 240 College Street, corner of Huron Street. Plans were prepared by Messrs. Burke, Horwood, and White, and building operations commenced August 1st, 1908. The building is of fireproof construction, the materials being stone, brick, steel, terra cotta and cement. It is five storeys, including high basement, "L" shaped, 100 feet on College Street and 140 feet on Huron Street, giving over 40,000 feet of floor space, exclusive of boiler and coal rooms.

The furniture, fittings, and appliances are of the most modern type. A special feature is a separate laboratory, thoroughly equipped, for each of the four classes. There are also excellent laboratories for teaching Chemistry, Metallurgy, Histology, Bacteriology, and Pathology.

The Infirmary is a beautiful room, 135 feet in length and splendidly lighted, and is furnished with pedal chairs and fountain cuspidors.

The whole of the furniture, fittings and appliances are of the most modern type.

Taken as a whole, the facilities provided by this School, with a staff of over 30 Professors, Lecturers and Instructors, for teaching modern Dentistry, are not excelled anywhere.

Last Session there were in attendance 279 students, representing seven of the nine provinces of Canada. The new building is designed to accommodate 300 students. The value of the property will exceed \$185,000.

FORTY-FIRST SESSION, 1915-16.

The Forty-first Session of the School of Dentistry will commence Sept. 29th 1915, and continue until commencement, May 4th, 1916.

The Dean will be in attendance to register students on Sept. 27, 28, and 29, from 10 a.m. till 1 p.m., and 2 till 5 p.m. Students who have not previously matriculated in the R. C. D. S. are required to present to the Dean, on these days, the certificate on which they intend to matriculate, or, not having full matriculation, the certificate on which they propose to enter the Freshman Class without full matriculation. (See page 13.) Sophomores who have not obtained Certificates of Matriculation in the R. C. D. S. must, in order to register as such, present to the Dean certificates entitling them to full Matriculation. To be admitted as "special students" they must present written permission from the Registration Committee. Registration cannot be obtained for Session 1915-16 unless the required certificate is presented.

It is important that students should be in attendance promptly at the commencement of the Session, and under no circumstances will they be admitted later than Sept. 29th without the written permission of the President, which will not be given unless a satisfactory reason is given for being late.

The following Resolution was adopted by the Board in May, 1911:

Resolved, "That henceforth the fee be \$130.00 per session, and, to encourage prompt attendance of students, there be a rebate of \$5 to all students who register in person upon the allotted registration days."

On Sept. 28th, the Dean will meet the Freshmen in Lecture Room No 1, at 5 p.m. The regular work of the Session in all the classes will commence at 8.30 a.m., Wednesday, Sept. 29th. Time table for Lectures and Laboratories will be posted in the main corridor and will be subject to change at any time.

BOARD AND LODGING.

Board and room may be obtained convenient to the College at from \$4.00 to \$6.00 per week.

Students are requested to have their correspondence addressed to their rooms rather than to the College.

LECTURES AND LABORATORY WORK.

The Curriculum of the Royal College of Dental Surgeons requires that students attend four full Courses of Lectures in the School of Dentistry, except in the case of students who are graduates in Arts or Medicine, or Science, or graduates of other Dental Schools.

The work has been divided as follows for the Session of 1915-16 subject to change by the Faculty Council, if found desirable.

CURRICULUM FOR SESSION 1915-16.

FRESHMAN YEAR.

Lectures.—Inorganic Chemistry, Anatomy, Dental Anatomy, Comparative Dental Anatomy, Histology, Prosthetic Dentistry.

Laboratory.—Dental Anatomy, Histology, Prosthetic Dentistry.

SOPHOMORE YEAR.

Lectures.—Organic and Physiological Chemistry, Anatomy, Physiology, Materia Medica, Elementary Bacteriology, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge.

Laboratory.—Dissection, Inorganic, Organic and Physiological Chemistry, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge.

JUNIOR YEAR.

Lectures.—Physics, Physiology, Bacteriology and Pathology, Pharmacology, Anaesthetics, Extraction, Operative Dentistry, Orthodontia, Prosthetic Dentistry, Metallurgy, Crown and Bridge, Dental Economics.

Laboratory.—Physics, Bacteriology and Pathology, Metallurgy, Dentistry, Prosthetic Dentistry, Crown and Bridge, Orthodontia, Infirmary, Extraction.

SENIOR YEAR.

Lectures.—Medicine and Surgery, History and Ethics of Dentistry, Dental Jurisprudence, Electro-Therapeutics, Dental Pathology, Orthodontia, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge, Dental Economics.

Laboratory.—Extraction, Infirmary, Pathology, Operative Dentistry (Tests), Prosthetic Dentistry, Crown and Bridge, Orthodontia, Medicine and Surgery (General Hospital).

PRACTICAL WORK.

Details of the practical work required, and other important information will be furnished in a circular distributed at the opening of the Session.

EXAMINATIONS.

During the term written "quizzes" will be held in each subject in each class.

Immediately before the Christmas holiday, and immediately after, a written examination will be held in each class covering all those subjects taught up to that time, and in those subjects commencing after the holiday term examination will be held immediately before the annual examination.

The quiz and the term examination will be conducted by the teacher of the subject, and the results will count on the examination for the year to the extent of 10 per cent. and 20 per cent., respectively.

The annual examination conducted by the examiners appointed by the Board will count for 70 per cent.

Examinations in all the years, and for the degree of Master of Dental Surgery, will commence at 9 a.m., on the 22nd day of April, 1916. All examinations will be conducted by the Examiners appointed by the Directors of the R. C. D. S.

All examination fees must be paid by April 1st. All students' applications for examination, with the receipt of the Treasurer, must be filed with the Secretary not later than April 1st.

As all graduates of the R. C. D. S. receive a License to practise Dentistry in Ontario, seniors who have not taken the examinations of the second and third years in the R. C. D. S., who are not otherwise provided for by By-law No. 40, will be required to take in the fourth year the examination in those subjects which are final in the second and third years, as well as those of the fourth year.

SUPPLEMENTAL EXAMINATIONS.

A supplemental examination for writing off conditions will be held immediately before the opening of the Session. Students conditioned in any written examination, in any year, must, unless specially excused, remove these conditions before entering the succeeding year.

Applications to write at the supplemental examinations must be made to the Secretary, accompanied by the fee, not later than September 1st.

SUPPLEMENTAL TECHNIC COURSE.

Immediately following the completion of the examinations in April a supplemental course in technic will be held to enable conditions in practical work to be removed. This course is compulsory on all students, as conditions in practical work cannot be carried into a higher year. The fee will be fixed in proportion to the time required.

When this course is not held in April it will be held before the opening of the session.

M. D. S. EXAMINATIONS.

In the examination for M. D. S., the papers in Anatomy, Physiology, and Chemistry, have been discontinued, and papers on Therapeutics, Pathology, Bacteriology, and Anaesthetics, substituted, and certain practical work added. The following are the specifications of this examination:

Written.—Operative Dentistry, Prosthetic Dentistry, Science and Practice of Dentistry, Medicine and Surgery, Therapeutics, Pathology and Bacteriology, Anaesthetics and Orthodontia.

The paper on Pathology and Bacteriology will be based on Barrett's Pathology and Practice, last edition.

The paper on Anaesthetics will include both general and local.

Practical Work, to be done at home and exhibited to the Examiner.—Three metal inlays; three porcelain inlays; three porcelain crowns; one porcelain bridge, optional; one metal bridge; one orthodontia case from practice, with models when commenced, and models when completed, with appliance and retainer used; one full denture on metallic base, gum sections, vulcanite attachment. Candidate to make declaration that all the practical work handed in for examination was done by himself.

Practical Work, to be done in the College.—Three gold fillings, three plastic fillings; one gold inlay.

The subject of the Thesis for April, 1916, is: "Silicate Fillings" limited to 2,000 words.

Application for examination for M. D. S., with the fee of \$20 and the "thesis," must be in the hands of the Secretary of the Board not later than April 1st, 1916.

INSTRUMENTS AND APPLIANCES.

With the exception of Extracting Instruments, Lathes and Vulcanizers, each student will be required to furnish his own tools, instruments and appliances for both Laboratory and Operating Room. The Board has prepared a complete list of instruments and appliances for all the years. These lists will be forwarded to students on application to the Secretary of the R. C. D. S. This outfit or its equivalent will be compulsory on all students.

By resolution of the Board, borrowing of instruments by one student from another is absolutely forbidden.

Freshmen and Sophomores who have not already obtained an outfit must come prepared to expend in cash, during the first week, for appliances and books, about \$70, as they will not be permitted to enter the classes until properly equipped for work.

Every Senior and Junior student, before being admitted to the Infirmary, must be provided with all the instruments and appliances indicated on the lists, and a suitable wooden case in which to keep them. Lockers will hold a case 11 x 11 x 16 inches.

By resolution of the Board, every operator in the Infirmary, Junior and Senior, must wear a clean washable coat of khaki color.

Lockers will be provided in the Locker Room for instrument cases, that are not too large, and engine.

ATTENDANCE AT LECTURES, CLINICS AND LABORATORY.

When a subject is extended over more than one year, separate lectures will be given to the class in each year.

Every student is required to attend at least 75 per cent. of the Lectures and Clinics in each subject of his year.

Laboratory Sessions will be conducted with closed doors and under the same regulations as to prompt and continuous attendance, order and decorum, as Lecture Sessions, and the students attendance will be accurately noted and irregularity reported to the Faculty Council.

Students who are not regular and prompt in their attendance at the Infirmary will be reported to the Faculty Council by the Clinical Instructor.

All attendance rolls will be marked from and after September 29 1915, and students not present promptly at the opening of the session will lose credit.

SCHOOL DISCIPLINE.

The following rules have been adopted in the interests of the students.

1. All students shall be courteous to each other and respectful to the members of the Faculty. No unseemly conduct or unnecessary noise or **Smoking or Spitting** will be permitted in the Lecture or other rooms or Laboratories of the School.

2. Students will be held responsible for any wilful or careless injury to the property of the school, and be required to make good any such injury.

3. In the Infirmary, patients will be assigned to students in rotation, precedence being given in the early part of the Session to the students of the Senior Class. No patient shall be assigned to any student until he has satisfied the Chief of the Infirmary Staff that he has provided himself with the necessary instruments and appliances.

4. Students are required to attend promptly to every patient assigned to them, to be punctual in their appointments, kind and courteous in their manner, and to complete the prescribed operations without unnecessary delay. Any failure in these respects will render the student liable to be struck off the roll of the Infirmary operators.

5. No student shall, while in attendance at this school, engage in practice for his own pecuniary benefit, either in the Infirmary or elsewhere; nor shall he perform any dental operations elsewhere than in the College or office of his preceptor. Violations of this rule will subject the offender to immediate suspension from all privileges of the school.

6. When clear evidence is obtained that a student has dishonestly appropriated any property belonging to the College, members of the staff or a fellow-student, the Dean may, in his discretion, suspend the offender from the privileges of the school.

7. That no student be permitted to hold any office in any student organization, nor take part in any inter-collegiate schedule, who carries more than one condition, either in his professional or academic course, theoretical or practical.

8. The Faculty Council is authorized to enforce the foregoing rules by the imposition of fines, and in cases of persistent violation, the student may be suspended, and the case reported to the Board of Directors.

The following resolution was unanimously adopted by the Board:—
That in the future anything in the nature of a “hustle” or “initiation” of the members of one class by the members of another class, will be considered as a gross violation of Rule No. 1 as published in the announcement of the College, and will be punished by fine, or suspension, or both, as may be deemed wise by the faculty Council. In the case of a fine it shall form part of the funds of the Board.

REQUIREMENTS FOR GRADUATION AS L. D. S., ONTARIO.

To be of the full age of twenty-one years.

To be of good moral character.

To have complied with the regulations of the Royal College of Dental Surgeons respecting Matriculation.

To have attended four full Courses of Lectures in the School of Dentistry of the R. C. D. S., except in the case of students who have been admitted to advanced standing from other Colleges or Universities.

To have completed all practical work in accordance with the rules and regulations of the School, paid all fees, filed the required application and statutory declaration, and passed satisfactorily all examinations prescribed by the Board of Directors.

TEXT BOOKS.

Comparative Dental Anatomy.—Underwood's Comparative Odontology.	3 50
Histology.—Bailey's Text-Book of Histology	2 50
Prosthetic Dentistry.—American Text-Book of Prosthetic Dent- istry (Turner)	6 00
Anatomy.—Gray's or Cunningham's	6 00
Chemistry.—Remsen's Inorganic	
Orthodontia.—Orthodontia, by H. A. Pullen	
Metallurgy.—Hodgens' Metallurgy	2 50
Anaesthesia.—Lake's Anaesthesia and Dental Surgery	2 10
Operative Dentistry.—Johnson's Operative Dentistry, latest edition	6 00
General Pathology.—Adami on Inflammation	1 00
Dental Pathology.—Burchard's and Inglis	3 00
Physiology.—Kirke's Physiology	3 00
Materia Medica and Pharmacology.—Buckley's Materia Medica and Therapeutics	2 50
Crown and Bridge Work.—Goslee.	5 00
American Pocket Medical Dictionary	1 00

BOOKS USEFUL FOR REFERENCE.

Stedman's Medical Dictionary	\$4 50
'Prinz Dental Materia Medica and Therapeutics	3.50
Manuel of Anatomy by A. M. Buchanan.....	
Luff and Candy, Chemistry.....	2.25
Blair, Surgery and diseases of mouth and jaws	5.50
Dewry, Practical Orthodontia	3.50
Brothers, Dental Jurisprudence.....	2.00
Special Dental Pathology by G. V. Black.....	

Orthodontics, by Dr. B. E. Licher; American Text-Book of Operative Dentistry, Kirk—New Edition; G. V. Black's Operative Dentistry, two volumes; Gorgas' Dental Medicine; Long's Mat. Med. and Therapeutics; Burchard's Pathology and Therapeutics; Marshall's Principles and Practice of Operative Dentistry; Angle's Treatment of Malocclusion and Fractures of the Maxillae; Guilford's Administration of Nitrous Oxide; Weisse's Practical Human Anatomy; Foster's Physiology; Wilson's or Roscoe's Chemistry; Garretson's Surgery; Evan's Crown and Bridge Work; Essig's Metallurgy; Manual of Dental Metallurgy, E. A. Smith; Anatomy and Histology of the Human Mouth and Teeth, I. N. Bromell; The Mycology of the Mouth, Goadby; Notes Upon the Treatment and Filling of Teeth, Grayston; Dental Histology, Hopewell Smith; Comparative Anatomy, Underwood; The Irregularities of the Teeth, Talbot; The Filling of Teeth With Porcelain, W. W. Brock; Principles and Practice of Crowning Teeth, H. J. Goslee; Administration of Nitrous Oxide and Oxygen, Hewitt; Anaesthetics and Their Administration, Hewitt; Anaesthetics, De Ford; Success in Dental Practice, Johnson; Methods of Filling Teeth, Ottolengui; Oral Deformities, Kingsley; Luke's Anaesthesia in Dental Surgery; Bohm and Vov Doardoff's Histology; American Illustrated Medical Dictionary; Dental Electricity, Custer. In all cases the latest editions should be purchased.

Those recommended for purchase may be obtained through any of the Dental Depots in Toronto, and should be ordered some time before the opening of the Session.

By resolution of the Board of Directors, students will not be admitted to the classes in Operative and Prosthetic Dentistry until they have provided themselves with suitable text-books in these subjects. It is strongly advised that these works be procured by Freshmen at the commencement of the term.

FEES.

Matriculation Fee, payable at the time of Matriculation to the Secretary.....	\$5 00
For making good unnecessary injury or loss to the property of the College, payable to Dr. Secombe before admission to Lectures (this covers Laboratory Fees).....	3 00

For Lectures each Winter Session, payable at the opening of the Session to Dr. Seecombe	130 00
To all Students registering in person not later than September 29th, the fee will be.....	125 00
For Lectures; Candidates for L. D. S. (Citizens of Ontario), taking one Session only, payable to Dr. Seecombe.....	250 00
Students requiring to take the Session over will pay half the fee.	62 50
Practical Anatomy, payable to the Bursar of the University of Toronto (on presentation to the Dean of a certificate of having dissected two parts, \$10 of this will be refunded).	20 00
Senior; for Hospital Surgical Clinics, payable to Dr. Seecombe.	3 00
For each Annual Examination, payable to the Treasurer of Board or his Deputy, on or before April 1st.....	10 00
For Final Examinations for those who have paid for three Annual, payable to the Treasurer of the Board or his Deputy, on or before April 1st	10 00
For Final Examinations for those who have paid for two Annual, payable to the Treasurer of the Board or his Deputy, on or before April 1st	20 00
For Final Examination to those who have paid for one Annual, payable to the Treasurer of the Board or his Deputy, on or before April 1st	30 00
For Final Examination for L.D.S. for those who have paid for no Annual Examinations, payable to the Treasurer of the Board or his Deputy, on or before April 1st	40 00
For Supplemental Examinations for each paper (the total not to exceed the regular examination fee for one year), payable by September 1st., to the Secretary	5 00
For Examination for M. D. S., payable to the Secretary of the Board, February 1st	20 00
Class Fee—admitting to privileges of all the student organizations of the School and to the privileges of the Student's Council of the University of Toronto, payable at first of term, to Dr. Seecombe	6 00

The following Extract from the Minutes of the Board of Directors will sufficiently explain the second of the above items:

Resolved: That every student at the commencement of each Session shall pay to the Superintendent at the College a deposit of \$3 to form a fund from which all unnecessary injury or loss to the property of the College during the Session shall be made good, providing the perpetrator of the injury cannot be detected. Any balance remaining

shall be returned to the contributors at the close of the Session; if, however, any fine imposed on any student is unpaid, the amount shall be deducted from his portion.

All fees for instruction are payable promptly, at the commencement of the Session.

For University fees for D. D. S., see page 51

ATHLETICS.

By affiliation with the University Athletic Association all the events of the "Varsity Games" are open to our students.

The officers of the various athletic clubs in the College hope that all intending students who have at home been interested in athletics will keep well in training, so that the good record of the R. C. D. S. may be maintained.

Last Session in all the "Inter-Faculty" matches, the R. C. D. S. team made a good showing, and won the Hockey Championship Cup.

SOCIAL ENTERTAINMENT.

The Assembly Hall of the College, with its beautifully polished oak floor, the convenient adjoining rooms, and the facilities for serving light refreshments, offer opportunities for frequent social gatherings, as well as for the annual "At Home."

To assist the annual social function, the Directors have made a grant to the Class Committee of \$50. This is available only if 50 per cent. of the entire class obtain tickets and take part in the function.

PHOTOGRAPHIC ROOM.

An X-Ray apparatus forms part of the equipment, and is at the disposal of any student who desires a skiagraph for purposes of diagnosis. The instrument is operated by Dr. R. D. Thornton.

LIBRARY.

The students have the use of a Library of over 700 volumes, nearly 600 of which are bound volumes of the leading dental journals, many of the sets being complete from the first number. A card index of these journals has been made, comprising both authors and subjects, so that anything of interest which has appeared in the important dental journals for the past 50 years can be readily referred to.

PUBLIC LIBRARY.

The Toronto Public Library is in the same block as the College, and all its privileges are open to the students on compliance with its regulations.

Y. M. C. A.

There is connected with the College a Young Men's Christian Association, supported by \$25 from the Board, and also by Faculty and student subscriptions. Added interest has been aroused by the group Bible and Mission Study system. During the opening days of the Session the Committee will assist the new students in every way possible. All students are requested to call at the office of the University Y. M. C. A. and obtain a Dental College handbook. Information regarding rooms and board will also be given if desired.

ROYAL DENTAL SOCIETY.

The Students' Dental Society is carried on by themselves. It meets at stated times, to read and discuss papers on dental subjects. All students are eligible for membership.

STUDENTS' PARLIAMENT.

As the name might suggest, this is a literary and debating society for the discussion of non-professional subjects, and the study and practice of methods of conducting meetings for the transaction of business.

ORCHESTRA.

The students have organized an Orchestra, which it is hoped will be continued from year to year. Students who play wind or string instruments are earnestly requested to bring them with them. Piano and good facilities for practice.



STUDENTS IN ATTENDANCE SESSION 1914-15.

Freshman Class.

Abell, Harold George	Irwin, Joseph Thomas	Parker, Chester
Alston, Walter George	James, Stewart McKee	Thompson
Babcock, Archie Burton	Jewitt, George Glad-	Pattison, Lorne Russell
Ballantyne, Laurier	stone	Phillips, Stanley James
Barber, William Henry	Jones, Charles Lloyd	Poag, Arthur Reginald
Bean, Harvey George	Kelly, William Chris-	Pollock, George
Berry, Kenneth	tian	Regnier, Theobald
Brick, Michael George	Kerr, Melvin Tanner	Reid, Harvey Wilson
Broom, John Cameron	Laidlaw, Alfred Nelson	Reveler, James Mac
Wilson	Laing, Robert Edgar	Robertson, B.A., John
Burgess, John Louis	Lajoie, Edward Thomas	Nelson
Chegwin, Arthur Ed-	Lally, J. Vincent	Roos, Harrison Charles
ward	Leuty, Henry Douglas	Ross, John Vernon
Clark, Roland Mac-	Long, James Benson	Schaffer, Bernard
Intyre	Whitely	Sheridan, Wm. Ernest
Clavir, Henry	Macdonald, Ralph Roger	Sirrs, George Armond
Cole, Frank L.	Milne, Marjorie Elma	Sheldon, John Mac
Colvin, Andrew Fred	Montgomery, Robert	Slone, Abram
Cook, David	John Morell	Speer, Douglas
Crowley, Leo Lionel	Moyle, Carl Thomas	Sproule, Samuel Wil-
Dalrymple, Oliver Gor-	Mullett, Harrison J.	liam
don	Mulvihill, Michael	Strathern, Robert Alex-
Drewry, Fred Robert	Joseph	ander
Elliott, Everett Victor	Murray, Gordon, Suth-	Taylor, Roland Earl
Field, Herbert Lindsay	erland	Temple, Norman Basil
Fisk, George Vernon	Murray, Guy Reginald	Thompson, Morley Ab-
Fournier, Vivian S.	Murphy, Alexander Ed-	raham
Freestone, Roy William	ward	Thompson, Fred Lionel
Fulford, Cecil Harold	Murphy, Harold Joseph	Thompson, Lawrence
Garfat, Earl	McCutcheon, James Os-	Truemner, Norman
Gilbert, Ro y	car	Veitch, Lloyd Thomson
Greenwood, Harry	McDonald, Cecil Alonzo	Walker, Harold Brock
Halloran, Harold Han-	McGowan, Edmund	White, James Gardiner
lon	Stanley	Wood, Clair Jory
Herrington, James Herd	McGuire, Robert Blay-	Young, Daniel
Ingram, Elijah Thorn-	ney	Young, Edward Cecil
ton	McLachlan, Lorne	
Ingram, James Wesley	Stanley	
Irwin, James Earle	McRae, Moore Fred	

Sophomore Class.

Astle, William Wilred	Brown, Joseph William	Eby, Eldon Wingel
Barbour, Roydon Mac-	Earle	*Fauman, Abe Saul
Farlane	Cavanagh, Alvan Elmer	French, Harold Grant
Barker, Joseph Claude	Chambers, Arthur	Furlong, Francis Jos-
Barry, Francis Howard	Chartrand, Willie	eph
*Bechely, Frank	Collard, Charles Russell	*Graham, Colwell Camp-
Bell, Frank Earlby	Coursier, Heber Leon	bell
*Benson, Ariel Edwin	*Coyne, Clarence	Hagey, Milton Hender-
Bishop, Russel	Crozier, Arthur Laugh-	son
Blackwell, Roy Wel-	lin	Hart, Oliver
lington	*Davidson, Lewis	Hoffman, Russell Wier
Box, Robert Muirhead	Deans, Franklin Mur-	Hooley, Michael Joseph
*Boyd, Archibald	ray	Humphreys, Elford Vic-
Wyddie	Dixon, Elliott Rupert	tor
Brisebois, Joseph Omer	Elgie, Roy Wallace	*Hutchinson, Thomas
		Harry

Jones, Alun Wynne	McInally, Harry L.	Smith, Harry LeRoy
Katzenmeir, Harry	McIntyre, Peter	Smith, Harold Ebenezer
Kaufmann, William	*McKee, Eldon Clifford	Stedman, Lloyd Reuben
Oliver	Norton, Alban Lawrence	Stone, Ray John
Larmour, Robert Ross	*Oliver, Ernest Jason	Sullivan, William James
*Larmour, John Graham	*Porter, William Arthur	Taylor, Robert Frank
Lee, George Arthur	Porter, Charles	Truemner, Jacob Elmore
*Legate, Harry Burton	Robb, Melynn Gordon	Turner, John Whitlock
*Lipsey, Clarence Howard	Robb, Edgar John	Wicks, Albert Garfield
Loveridge, William Alfred	Robinson, Earl John	Whaley, Earle Franklin
*Morgan, Charles Elgin	Ryan, Joseph	White, Stanley George
Myles, Allan	Saunders, Stanley Victor	Winn, Roy Osborne
*MacLachlan, William Campbell	Scott, William Hudson	Wood, Russell Clifford
McCormack, Roy Aberdeen	Sheehy, Richard Albert	Walker, Thomas Earl
*McDowell, Kenneth	Sinclair, William Stewart May	*Wallace, Robert Davidson
	Singleton, Gerald Merriek	

*Special Students.

Junior Class.

Aljoe, Robert Harold	Gibson, George Franklin	McCallum, R. J.
Anderson, Roy Melville	Godfrey, Richard Johnston	McCartney, Cyril Fallis
Arnott, Harvey Chetwin	Grant, Charles Lynn	McDonell, Hugh Gerald
Berry, Emerson George	Harriman, Lloyd Eugene	McLaughlin, Ross Van Norman
Bier, Emanuel Roy	Holt, Thomas Fortune	McLaurin, Lloyd Drake
Boyd, Dalton Madill	Hughes, Sidney James	McLenaghan, Nathaniel Bowman
Boyd, William Ernest	Humphrey, Fred Emerson	McMillan, Gerald Roy
Bracken, Bonar Mel-drum	James, Howard	Pilkey, John Glenney
Campbell, Thomas Donald	Jamieson, Ernest Fletcher	Reid, James Henry
Canning, Frank Wallace	Kennedy, Joseph A.	Richardson, Harold Kerr
Clark, Edwin Harrison	Kinzie, Dillman Lavem	Scott, Harold
Conway, Harry Roberts	Leggett, William Cecil	Siegel, David Iser
Craig, John Joshua	Livett, John Chatteris	Slater, William
Crockett, John Roland	Lymburner, Willis Chauncey	Smith, Leonard Stanley
Dores, James Emmanuel Eugene	Mills, Roy Harvey	Smith, Harry Lyle
Eaid, Bruce Edward	Musgrove, Robt. George	Sproul, George A.
Garvin, Fred George		Steele, Arthur Clenden
		Taylor, William John
		Wing, Ross Hamilton

Senior Class.

Alford, Harry Franklin	Boyle, Edward Charles	Hinds, Arthur Oswald
Atkey, Richmond Henry	Britton, Garnet Percy	Hurst, Albert Reginald
Atkins, Joseph Henry	Cooper, William James	Johnston, Miss B. Margaret
Atkinson, Russell	Coupal, Joseph Theodore	Kenney, Arthur Allan Blair
Atkinson, Garnet Stewart	Eagan, James Alphon-sus	Lawson, Fred James
Baird, William Forbes	Gordon, James Bruce	Leggo, Ayton Richey
Beaton, Blake Byron	Grigg, William George	Lewis, Clarence Frederick
Black, Herbert Ferguson Blair	Hammell, Donald Henry	Leyh, George Francis, Jr.

Liberty, Norman Deamer	McClean, Herbert Arnold	Smockum, Stewart
Lough, Albert Gordon	McLean, D.D.S., William John	Stewart, John Alexander
MacDonald, William Wagner	McPhee, Silvanus Prophet	Stitt, Howard
MacDonald, James Archibald	Nicholson, Miss May	Thompson, Harold Aikins
Macdonald, James William	O'Brien, James Francis	Thompson, James Elmer
MacNevin, William Gordon	Parker, Milton George	Tucker, Thomas Stuart
McCarten, Thomas Glover	Price, Roland Fennel	Walsh, James Leonard
McGrory, Francis Stephen	Priestman, Joseph	Washburn, Bert Lawrence
	Reath, Francis Edward	Wright, Frank James
	Roberts, James Gereshom	Wright, Hedley Vicars
	Robinson, Harvey J. Donaldson	Zinn, Harry
		†Fell, R.

†Occasional Student

SUPPLEMENTAL EXAMINATIONS, OCTOBER, 1914.

COMPLETED FRESHMAN YEAR.

Humphrey, E. V.	Benson, A. E.	McInally, H. L., write Chemistry.
Taylor, R. F.	McDowell, K.	
Astle, W. W.	Box, R. M.	

PASSED IN DENTAL AND COMPARATIVE DENTAL ANATOMY.

Graham, C. C.	PASSED IN HISTOLOGY.	
	Sheehy, R. A.	Kenney, E. S. J.

PASSED IN ANATOMY.

Graham, C. C.	Jones, A. W.	Barker, J. C.
Barry, F. H.	Sheehy, R. A.	

PASSED IN CHEMISTRY

Chartrand, W.

COMPLETED SOPHOMORE YEAR.

Black, H. F. B.	Eagan, J. A.	Grant, C. L.
Smith, L. S.	MacDonald, J. A.	Pilkey, J. C.
Scott, H.	Davidovich, H.	Gordon, J. B.
Siegel, D. I.	Perlman, S.	

PASSED IN CHEMISTRY (PAPER).

Crockett, J. R.	Richardson, H. K.
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PASSED IN PHYSIOLOGY.

Richardson, H. K.	McLaughlin, R. V. N.
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PASSED IN MATERIA MEDICA.

Kenney, E. S. J.	McLaughlin, R. V. N.
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COMPLETED JUNIOR YEAR.

MacNevin, W. G.	Kenny, A. A. B.
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PASSED IN PHARMACOLOGY.

Gordon, J. B.	MacDonald, J. A.
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SUPPLEMENTAL EXAMINATIONS, FEBRUARY, 1915.

COMPLETED FRESHMAN YEAR.

Wallace, R. D.	Barry, F. H.	McInally, H. J.
Reid, J. H.		

PASSED IN DENTAL AND COMPARATIVE DENTAL ANATOMY.
 Chartrand, W. Jones, A. W. Sheehy, R. A.
 Sullivan, W. J.

PASSED IN HISTOLOGY.

Crockett, J. R. Oliver, E. J.

SOPHOMORE YEAR.

PASSED IN PHYSIOLOGY.

Brown, J. D. Kennedy, J. A.

ANNUAL EXAMINATIONS, APRIL, 1915.

PASSED FINAL EXAMINATION FOR L.D.S.

Names are in order of standing.

Atkins, J. H.	Thompson, H. A.	Hurst, A. R.
Lawson, F. J.	Wright, H. V.	Zinn, H.
Reath, F. E.	Black, H. F. B.	Nicholson, Miss M.
Stewart, J. A.	Hinds, A. O.	Coupal, J. T.
Thompson, J. E.	Kenny, A. A. B.	Grigg, W. G.
Robinson, H. J. D.	Smockum, G. S.	*Gordon, J. B.
Britton, G. P.	McLean, W. J.	Lewis, C. F.
Priestman, J.	{ Hammell, D. H.	Leyh, G. F.
{ Tucker, T. S.	{ Boyle, E. G.	McGrory, F. S.
{ Leggo, A. R.	Washburn, B. L.	O'Brien, J. F.
Atkinson, R.	Beaton, B. B.	Price, R. F.
{ Parker, M. G.	{ Liberty, N. D.	Johnston, Miss B.
{ Walsh, J. L.	{ McCarten, T. G.	*McPhee, S. P.
{ Baird, W. F.	Stitt, H.	Crooker, H. D.
{ Cooper, W. J.	Alford, H. F.	Shaw, F. P.
McClellan, H. A.	{ Macdonald, W. W.	
	{ Wright, F. J.	

On active service and granted the Examination.

Atkey, R. H.	Lough, A. G.	MacNevin, W. G.
Atkinson, G. S.	Macdonald, J. W.	Roberts, J. G.

*Completed former years also.

TO TAKE FURTHER EXAMINATION.

Orthodontia Surgery, History and Jurisprudence, and Practical Dentistry
 J. A. Eagan.

PASSED JUNIOR YEAR.

Names are in order of standing.

Smith, H. L.	{ Aljoe, R. H.	Bracken, B. M.
Clark, E. H.	{ Campbell, T. D.	Slater, W.
James, H.	Berry, E. G.	Conway, H. R.
Godfrey, R. J.	{ Jamieson, E. F.	{ Boyd, D. M.
Kinzie, D. L.	{ McCartney, C. F.	{ Hughes, S. J.
Taylor, W. J.	McMillan, G. R.	McCallum, R. J.
Humphrey, F. E.	Craig, J. J.	Mills, R. H.
Gibson, G. F.	{ Eaid, B. E.	{ McDowell, H. G.
Arnott, H. C.	{ Sproule, G. A.	{ Reid, J. H.
Livett, J. C.	{ Garvin, F. G.	Musgrove, R. G. B.
Bier, E. R.	{ Holt, T. F.	{ Boyd, W. E.
Steele, A. C.	Leggett, W. C.	*Pilkey, J. G.
McLaurin, L. D.	Harriman, L. E.	*McLenaghan, N. B.
Lymburner, W. C.		

On active service and granted the Year.

Dores, J. E. E.	Kennedy, J. A.	McLaughlin, R. V. N.
Wing, R. H.		

*Completed Sophomore Year also.

TO TAKE FURTHER EXAMINATION.

Physiology.		
Allen, G. A.	*Scott, H.	Richardson, H. K.
Anderson, R. M.	Arbuckle, J. A. C.	Sloan, O. H.
Crockett, J. R.	MacDonald, J. A.	
Operative Dentistry.		
Crockett, J. R.	*Smith, L. S.	
Pharmacology.		
Crockett, J. R.	Scott, H.	Allen, G. A.
Metallurgy.		
Grant, C. L.	Siegel, D. I.	Smith, L. S.
Stewart, H. R.	McKay, E. R.	MacDonald, J. A.
Prosthetic Dentistry.		
Richardson, H. K.	Smith, L. S.	Stewart, H. R.
Bacteriology.		
MacDonald, J. A.		
*Completed Sophomore Year.		

PASSED SOPHOMORE YEAR.

Names are in order of standing.

White, S. G.	Eby, E. W.	{ Hagey, M. H.
Saunders, S. V.	French, H. G.	{ Wicks, A. G.
{ Brown, J. W. E.	Elgie, W. R.	{ Myles, A.
{ Loveridge, W. A.	{ Kaufmann, W. O.	{ Chambers, A.
Turner, J. W.	{ McIntyre, P.	{ McNally, H. L.
Collard, C. R.	Furlong, F. J.	Smith, H. LeR.
Robb, M. G.	Smith, H. E.	Coursier, H. L.
Ryan, J.	Sinclair, W. S. H.	Porter, Chas.
Whaley, E. F.	{ Bell, F. E.	Wallace, R. D.
Deans, F. M.	{ Robinson, E. J.	Fauman, A. S.
Winn, R. O.	Robb, E. J.	McDowell, K.
Scott, W. H.	{ Astle, W. W.	Lipsey, G. H.
{ Barbour, R. McF.	{ Hoffman, R. W.	Bechely, F.
{ Blackwell, R. W.	Lee, G. A.	Norton, A. L.
Graham, C. C.	Singleton, G. M.	Dixon, E. R.
Hooley, M. J.	Stedman, L. R.	Benson, A. E.
Hart, O.	Stone, R. J.	McCormack, R. A.
Katzenmeir, H. M.	Cavanagh, A. E.	Barry, F. H.
Truemner, J. E.		*Sheehy, R. A.

On active service and granted the Year.

Larmour, J. G.	Walker, T. E.
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*Completed Freshman Year.

PASSED ANATOMY.

McLaughlin, R. V. N.

TO TAKE FURTHER EXAMINATIONS.

Anatomy.		
Box, R. M.	Boyd, A. W.	Coyne, C. A.
Porter, W. A.	Wood, R. C.	Brown, J. D.
Kennedy, J. A.	McBride, E. S.	Goodhand, H. C.
Richardson, H. K.	Allen, G. A.	
Chemistry (Paper).		
Barker, J. C.	Boyd, A. W.	Brown, J. D.
Morgan, C. E.	Oliver, E. J.	Kenney, E. S. J.
Allen, G. A.	Goodhand, H. C.	Holmes, E. W.
Arbuckle, J. A.	Williamson, F. M.	McKay, E. R.
Stewart, H. R.		
Chemistry (Laboratory).		
Norton, A. L.	McKay, E. R.	

Norton, A. L.	Chemistry (Practical). Kenney, E. S. J.	McKay, E. R.
	Physiology.	
Kenney, E. S. J.	Coates, J. W.	MacLachlan, W. C.
Box, R. M.	Brisebois, J. O.	Porter, W. A.
Crozier, A. L.	Davidson, L.	Legate, H. B.
Humphreys, E. V.	Hutchinson, T. H.	McKee, E. C.
Morgan, C. E.		
	Prosthetic Dentistry.	
Bishop, R.	Boyd, A. W.	Chartrand, W.
Larmour, R. R.	Morgan, C. E.	Taylor, R. F.
	Materia Medica.	
Barker, J. C.	Coyne, C. A.	Hutchinson, T. H.
Porter, W. A.		
	To take Year over.	
Sullivan, W. J.	Spofford, F.	

PASSED FRESHMAN YEAR.

The names are in order of standing.

Elliott, E. V.	{ Abell, H. H.	Kelly, W. C.
Mullett, H. J.	{ Cook, D.	Crowley, L. L.
Fulford, C. H.	Murray, G. R.	Poag, A. R.
Phillips, S. J.	Fournier, V. S.	Wood, C. J.
Chegwin, A. E.	Roos, H. C.	Regnier, T.
Thompson, L.	Macdonald, R. R.	Temple, N. B.
Broom, J. C. W.	Laidlaw, A. N.	Alston, W. G.
Gilbert, R.	Moyle, C. T.	James, S. McK.
{ Cole, F. L.	Jewitt, G. G.	Lally, J. V.
{ Leuty, H. D.	Sheldon, J. M.	Ross, J. V.
{ Laing, R. E.	Jones, C. L.	McDonald, C. A.
{ Sproule, S. W.	Dalrymple, O. G.	Sheridan, W. E.
Speer, D.	Milne, Miss M. E.	Thompson, M. A.
Berry, K.	McCutcheon, J. O.	Strathern, R. A.
Fisk, G. V.	{ Ballantyne, L.	Walker, H. B.
Reid, H. W.	{ Barber, W. H.	Murphy, H. J.
Murray, G. S.	Burgess, J. L.	Schaffer, B.
Pollock, G.	Bean, H. G.	Slone, A.
{ Ingram, J. W.	Thompson, F. L.	Greenwood, H.
{ McLachlan, L. S.	Babcock, A. B.	Pattison, L. R.
Ingram, E. T.	Herrington, J. H.	Halloran, H. H.
{ Truemner, N.	Clark, R. M.	Colvin, A. F.
{ White, J. G.	{ Veitch, L. T.	Robertson, J. N.
Sirrs, G. A.	Young, D.	Mills, M. C.
Long, J. B. W.		

On active service and granted the Year.

Irwin, J. T.

PASSED IN CHEMISTRY.

Brown, J. D. Brisebois, J. O.

PASSED IN PHYSICS.

Chartrand, W.

TO TAKE FURTHER EXAMINATIONS.

	Dental Anatomy.	
Mulvihill, M. J.	Young, E. C.	Nesbitt, P. L.
Reveler, J. M.	Kenney, E. S. J.	
	Histology.	
Field, H. L.	Reveler, J. M.	McBride, E. S.
Garfat, E.	Young, E. C.	Halladay, G. B.
Montgomery, R. J. M.	Nesbitt, P. L.	Spofford, F.
Parker, C. T.		

Physics.

Irwin, J. E.
Lajoie, E. T.
Mulvihill, M. J.

Parker, C. T.
MacKay, W. M.
Crockett, J. R.

Jones, A. W.
Kortsman, Miss

Anatomy.

Brick, M. G.
Drewry, F. R.
Irwin, J. E.
Lajoie, E. T.

Mulvihill, M. J.
Murphy, A. E.
McRae, M. T.
Halladay, G. B.

MacKay, W. M.
Martin, L.
O'Leary, D. A.
Sullivan, W. J.
Nesbitt, P. L.

Chemistry.

Kortsman, Miss
Oliver, E. J.
Barker, J. C.
Lavine, J. J.
Graham, C. C.

Freestone, R. W.
Garfat, E.
Lajoie, E. T.
Parker, C. T.
MacKay, W. M.

Nesbitt, P. L.
Allen, G. A.
Jones, A. W.
O'Leary, D. A.
Crockett, J. R.

To take Year over.

Clavir, H.

Kerr, M. T.

Taylor, R. E.

To write Examination again.

McGowan, E. S.

McGuire, R. B.



SCHOOL OF DENTISTRY OF THE Royal College of Dental Surgeons OF ONTARIO.

Methods of Instruction.

The work in the several departments is planned with reference to that done in other departments, and care is taken that the whole shall be so correlated, and the subjects follow each other in such sequence that as far as possible the student, in taking up a new subject, will find himself prepared by previous work done in the same, or in another, department.

OPERATIVE DENTISTRY, DENTAL PATHOLOGY AND THERAPEUTICS.

A. E. Webster, L.D.S., D.D.S., M.D., Professor.

SOPHOMORE YEAR.

In the Sophomore Year, the Technique Course in Operative Dentistry is begun, and includes the treatment in extracted teeth of exposed and putrescent pulps, the treatment and preparation of root canals and the filling of the same; the preparation of cavities and the proper introduction of the several filling materials. Students are taught the management of patients (their fellow-students acting as patients), the placing of the rubber dam, cleansing of the teeth, adjusting the operating chair, the use of napkins, sterilizers, care and sharpening of instruments, etc. During the latter part of the term Sophomores are admitted to the Infirmary as assistants to Senior students. In this year is commenced the didactic instruction in the lecture-room. After a review of the embryology of the teeth, the process of the first and second dentition will be discussed and the pathological conditions which may be associated with them.

The causes, history and progress of dental caries will be carefully studied, ample time will be given to the various means of combating the disease—Prophylaxis, instruction to patients, medicinal treatment, local and general, and filling.

JUNIOR YEAR.

In the Junior Year the didactic teaching of Operative Dentistry will be continued through the Session, and will include a fuller discussion of the preparation of cavities, the intelligent selection and proper introduction of filling materials, the diagnosis and treatment of the various pathological conditions of the teeth and associate parts, the proper care of the teeth and mouth, etc.

A technique course will be begun at the opening of the Session which will include the treatment and management of Dental Caries and all the Pathological conditions of the mouth which have their origin in the teeth. The preparation of large cavities in pulpless teeth, and the proper use of posts for the retention of fillings. Much time will be given to the preparation of cavities for gold and porcelain inlays. In this course each student will be expected to prepare at least

twenty cavities and fill them with gold and porcelain inlays; he will also receive a full course of lectures on porcelain art, and the place and use of silicate cements.

SENIOR YEAR.

In the Senior Year a course of lectures will be delivered in the Autumn term on Dental Pathology, and a careful review of the finer points in Operative procedures. Special attention will be given to the examination of patients and the means of arriving at a diagnosis. Such cases in the Infirmary as have a special interest, or are rarely met with, will be presented for the benefit of the whole class.

In the Spring Term special attention will be directed towards the management of a dental practice, the use and care of dental equipment, the keeping of dental records, and the training of a dental assistant; in short, a full discussion of the science and practice of Operative Dentistry, Dental Pathology and Therapeutics.

Besides the didactic course, there will be a course in experimental Operative Dentistry, which will include the making and testing of various filling materials, the best methods of manipulation, their expansion or contraction, strength, solubility, permeable to moisture or bacteria. Tests will be made of value of well-known therapeutic agents. The entire time during the Senior Year will be devoted to working out in practice in the Infirmary the didactic and demonstrative teaching of the department.

The Infirmary practice will be so arranged as to give to students an opportunity of becoming acquainted with the diagnosis and surgical treatment of the diseases of the human teeth and mouth.

The Bacteriological and the Pathological Laboratories will be open to him to assist him in the study of the diseased conditions which come under his care.

Opportunity will be given for students so disposed to do original research work in connection with any department of the Infirmary practice. Special attention will be given, in this year, to porcelain and gold inlays, difficult cases and treatment, orthodontia and management of patients and practice. For these purposes an abundance of clinical material is always available, and a competent corps of demonstrators will be in attendance.

PROSTHETIC DENTISTRY.

W. E. Cummer, L.D.S., D.D.S., Professor.

FRESHMAN YEAR.

Lectures.

The instruction in this department, both in the lecture room and the laboratory, begins in the Freshman Year, and is continued throughout the whole four sessions.

Lectures in Prosthetic Dentistry, in the Freshman Year, open with introductory lectures, setting forth the character of the subject and a

general exposition of the principle governing and conditions requiring attention, in Prosthetic Dental restorations. From that the instruction becomes more specific, including the preparation, properties, and proper handling, of the various substances used in the laboratory, the principles underlying the construction of dentures on plastic bases, and the construction of the elementary forms of metallic bases, as well as the various forms of retaining devices. The course is designed in such a manner as to cover the principles involved in the most-frequently-met-with forms of artificial dentures as a technique procedure.

Laboratory.

In the laboratory the professor and his assistant will demonstrate the taking of impressions, construction of models, the arranging and articulating of full and partial dentures, waxing, flasking, packing, vulcanizing and finishing artificial dentures on a vulcanite base. This will be followed by instruction in the construction of metal casts and dies, the swaging of metal bases, the proper annealing of the several metals, the use of the blow-pipe, simpler details of soldering, etc. The plan will be followed through each year as far as possible of following principles set forth in lectures with practical application of such principles by the student in the laboratory.

SOPHOMORE YEAR.

Lectures.

Introductory lectures in Dental Prosthesis in the Sophomore Year will consist of a review of the normal structures found in, and functions carried on in the mouth, in which the student is concerned in replacing lost teeth; conditions leading up to the necessity for the removal of natural teeth, and the changes taking place in structure and functions after such removal has taken place. Following on this the general procedure in the making of a denture for a patient is outlined under the heading of Examination of the Mouth, Impression, Taking of "Bite," Trying In and Insertion, sufficient to give interest to the student in technique work following the lectures. The course also includes instructions in advanced metal work, special attachments, etc.

Laboratory.

Following this series of lectures, a course in technique has been prepared, in which the student works out for himself in the laboratory the principles set forth in the lectures. This includes advanced work in soldering and swaging, technique of lining plaster matrices for vulcanite work with tin foil, including instructions in the necessary carving representing the gum tissues, rugae, etc. Also an exercise in the laboratory method used in developing the compensating curves of the teeth in the full upper and lower dentures, in accordance with the inclination of the condyle path or anatomic articulation, so called.

JUNIOR YEAR.

Lectures.

Lectures in Prosthetic Dentistry in the third year are primarily designed to utilize the instructions of previous years, both didactic and practical, into the discussion of actual methods of practice in dealing with patients. Special attention is given to the designing of the denture as a piece of mechanism, including selection of retention, distribution of stresses, selection of base, etc.:—The study of different facial types, and preservation of harmony in artificial substitutes in form, color and arrangement, etc. A complete exposition of the principles underlying the so-called system of anatomic articulation of dentures is given in this year, and the instruction is designed to be of maximum benefit to students upon their entrance to the Infirmary, with its attendant privilege in constructing prosthetic appliances for actual patients.

Laboratory.

The Laboratory or practical work consists chiefly in an exercise in advanced Anatomical Articulation, continuous gum, and with practical work for patients in Infirmary.

SENIOR YEAR.

Lectures.

Lectures in Senior Year are devoted entirely to methods in practice, including discussions of special cases present in Infirmary; discussions of newer methods occurring since the beginning of the student's course. Suggestions designed especially for students about to enter practice will be offered, including management of patients, assistants, laboratory arrangements, special devices, etc., etc. Also special instructions in apparatus designed to restore losses in hard and soft palate, lip, nose, etc., usually grouped under the headings of vels and obturators.

Laboratory.

Practical work in this year consists in the work arising from Infirmary practice, Laboratory instructions on new methods, and embracing a course of instruction of special classes of restorations, known as vels and obturators, mentioned in foregoing.

CROWN AND BRIDGE WORK.

A. A. Stewart, L.D.S., D.D.S., Professor.

This important branch of modern dentistry is taught during the second, third and fourth years of the course, both by lectures and in the Laboratories.

In the second year a course of Lectures is given, covering the principles underlying the subject, the advantages and disadvantages of such methods of restoration, the preparation of roots and natural teeth preparatory to inserting crown and bridges, the material to be used, the making of single crowns, and the assembling and soldering of the parts of which a bridge is made up. In the third year porcelain crown and bridge work is taught.

The lecture course for this year covers the application of porcelain to crown and bridge work; the best methods of using "ready to wear" crowns; the use of inlays as abutments; removable bridge work, and the use of the various attachments in connection with crowns and saddle bridges or partial plates.

In the Laboratory each student will be required to make the skeleton work for a porcelain bridge and two porcelain crowns; and a piece of bridge work for a case, supplied by the professor in charge. This piece is to be made entirely on the student's own responsibility, and without help from professor or demonstrator.

In addition, the casting of bases to "ready to wear" crowns and the application of the various attachments will be practically carried out.

In the fourth year, as far as possible, the work will be done for patients in the Infirmary.

The Lecture course will include the many variations from the standard principles taught in the two preceding years; the results that may reasonably be expected of operations in this field and of the dangers to be guarded against.

The best methods of repairing crowns and bridges will be discussed, and the important work of finishing and cementing will be presented.

In the Laboratory the work will be done for the Infirmary, and the technic of the more difficult and delicate operations will be demonstrated by the professor in charge and carried out individually by the students.

DENTAL CERAMICS.

J. W. Coram, L.D.S., D.D.S., Professor.

The course consists of five lectures on the construction of Porcelain Inlays, including formation of matrix, application of porcelain to matrix, fusing and setting in cavity. Also application of porcelain to bridge work and to continuous gum dentures. Clinical instruction is given in the Infirmary for three days each week during entire session.

DENTAL ANATOMY AND COMPARATIVE DENTAL ANATOMY.

R. D. Thornton, L.D.S., D.D.S., Professor.

The course in these subjects is completed in the Freshman Year, and is under the personal direction of the professor.

The course in **Dental Anatomy** includes the study of the buccal cavity and contents from a dental standpoint, and will include the study of the forms of the various teeth, temporary and permanent; the processes of eruption, absorption and calcification; the attachment of the teeth and their relation to the other tissues of the mouth; the arrangement of the teeth; the dental tissues; the location, size and form of the pulp chambers and root canals, etc., etc., etc.

In the Laboratory the student will model in clay one or more of each class of teeth, enlarged five times. He will then carve a number

of teeth in plaster, of the natural size, and, finally, carve in vegetable ivory, of the size of the average teeth, twenty-eight of the teeth which constitute a human denture. These will be arranged in proper relation and mounted on flexible rubber bases, attached to an articulator, simulating as closely as possible the arrangement found in the mouth, and will be used in the remaining years as models upon which to perform the various operations in Operative and Prosthetic Technic, and for illustrating the movement of the teeth in Orthodontia.

Students are requested to bring with them as many extracted teeth as possible.

In **Comparative Dental Anatomy** the course is designed to round out the student's knowledge of human Dental Anatomy, and to give him an intelligent view of the animal kingdom and its classifications, especially of the vertebrates, the different forms of teeth, tissue arrangement, and of the temporo mandibular joint in relation to food habits; the various methods of succession; the dental tissues from a comparative standpoint; the history of the changes from the simple to the complex forms of teeth, and the study in concise form of the dental armature of the various groups of vertebrate animals, etc.

MATERIA MEDICA AND PHARMACOLOGY.

Walter E. Willmott, L.D.S., D.D.S., Professor.

The course consists of thirty-five lectures, and is taken up in the Sophomore and Junior Years. The student is expected to become familiar with the various physical and chemical properties, the physiological and therapeutical action, of the chief drugs used in dentistry. Each student must be supplied with the prescribed text-book.

ELECTRO-THERAPEUTICS.

F. D. Price, L.D.S., D.D.S., Instructor.

The instructor will, in a few lectures, discuss electricity as a therapeutic agent, and its special adaptation to the treatment of a considerable number of dental lesions. The lectures will be illustrated by a very complete assortment of electro-dental appliances.

ORTHODONTIA.

G. G. Hume, L.D.S., D.D.S., Professor.

During the Junior Year students will receive instruction in this important subject. In didactic lectures the professor will discuss the etiology of irregularity of the teeth, the deformities caused by this condition, and its effect upon expression, mastication and articulation. The proper treatment of the several types, the physiology and mechanics of tooth movement, the dangers to be guarded against, and the results to be expected will be carefully considered. In the laboratory the construction of proper appliances will be demonstrated, and in the Infirmary students will take cases under the direction of a demonstrator.

ANAESTHETICS AND EXODONTIA.

E. W. Paul, L.D.S., D.D.S., Lecturer and Clinician.

A. D. A. Mason, L.D.S., D.D.S., Hospital Clinician

The course in Anaesthetics will include a brief history of Anaesthesia; the description and mode of action of nitrous oxide, nitrous oxide and oxygen; ethelchloride; somnoform; the choice of an Anaesthetic for Dental Operations; conditions in which general Anaesthetics are contra-indicated; method of administration of each; the possible accidents which may occur; the best means of avoiding them; the proper procedure when they do occur. An Anaesthetic clinic will be given in the Extracting Room every Wednesday during the School Term.

Extraction.

In considering the preparation of the mouth for the reception of an artificial denture, the whole subject of extraction of teeth will be discussed at length, and will include the indications for extraction, a study of the roots of the teeth, their relation to the Alveolus, the selection of forceps, the proper direction in the application of force, the dangers to be avoided, and the possibility of excessive hemorrhage and best means of treating it, the preparation of the patient and the mouth for extensive extraction and the proper treatment of the mouth after the extraction. In this connection the use of local anaesthetics will be considered, the dangers incident to their use pointed out, and the safest method of using them presented. The use of nitrous oxide in extracting will be taught. The use of this agent, as well as the hypodermic use of anaesthetics, will be demonstrated in the extracting room. The students of the Junior and Senior Years have charge of the extracting room in rotation, and, under the direction of the instructor, perform all the operations for the removal of teeth and roots. Local anaesthetics are used where deemed expedient. Clinic in extraction every morning at 11 o'clock.

HISTOLOGY.

Joseph S. Graham, M.B., M.R.C.S., Professor.

The course in Histology is given in the Freshman Year, and will include the study of the construction and the use of the microscope, the study of the cell structure and functions, studies of the elementary tissue and the more important tissue, the embryology of the teeth, and the minute study of the several tissues of the human teeth, the pericementum, the mucous membranes and soft tissues of the mouth. The students will be taught to prepare, stain, and mount sections for themselves.

BACTERIOLOGY AND PATHOLOGY.

Joseph S. Graham, M.B., M.R.C.S., Professor.

The course in Bacteriology is given in the Junior Year. The professor will discuss the principles of Bacteriology, the principal bacterial forms, their modes of reproduction, the diseases caused by

them, susceptibility and immunity. The subject of Primary Pathology will be briefly presented.

In the Laboratory Course the equipment includes culture ovens, sterilizers, and conveniences for making culture media. The practical instruction will include the preparation of culture media, planting and management of cultures, separation of mixed cultures; cultures from carious teeth, and putrescent pulps from practical cases in the Infirmary. Special attention will be given to the study of the bacteria of the oral cavity. In the Senior Year an extended course (didactic and practical), in general and special Pathology, will be given.

SURGERY AND MEDICINE.

E. Stanley Ryerson, M.D., C.M., Professor.

The course in Surgery is completed in the Senior Year. It will include lectures on Surgical Pathology, septic infection, inflammation, suppuration, the general principles of surgery, the treatment of wounds, necrosis, caries of bone, diseases of the antrum, ankylosis, dislocation, fractures, tumors, surgical affections of the lips, tongue, and mouth, hare lip, surgical treatment of cleft palate, etc.

It will also include a course of lectures and demonstrations in anesthesia; a course of lectures and demonstrations in physical diagnosis; lectures on etiology of diseases, disorders of nutrition and metabolism, anemia, fever, malaria, hygiene. Special attention will be given to the relation between a septic condition of the oral cavity and gastric, neurotic, and other functional disturbances, the symptomatology of syphilis, and other important constitutional diseases as manifested in the oral cavity. Opportunity will be given the students to attend clinics at the General Hospital, under the direction of Dr. Ryerson.

ANATOMY.

W. T. Stuart, M.B., Professor.

The course in Anatomy extends through two years. In the Freshman Year the course is didactic, and includes a brief general statement of the growth and development of the body, the various tissues of which it is composed, and their relations to each other. As the course is for dental students only, special attention will be given to the head and neck, studying in the first year the osteology and myology of these parts. Bones will be provided by the College, and on payment of a deposit will be given out to the students. The lectures will be illustrated from the skeleton, and by charts and preparations. In the Sophomore Year the didactic course will be continued, and the study of blood vessels, nerves, glands, and other tissues of the parts will be carefully made. During this year the student will, in the dissecting room of the Medical Faculty of the University of Toronto, and under the personal instruction of the demonstrators in Anatomy, very carefully dissect one other part and the head and neck. All the arrangements of the dissecting room are of the latest and most com-

plete character. The Dental student does his dissecting under the most favorable conditions.

PHYSIOLOGY.

F. A. Clarkson, M.B., Professor.

The course in Physiology is continued through two years. In the Freshman and Sophomore years the professor will take up the general structure of the elementary tissues, the chemical composition of the body, the blood vessels, the blood and the circulation of the blood, the lung tissue and respiration. Attention will also be paid to secretion and excretion. In the Junior Year the student will study digestion, assimilation, nutrition, etc.; the structure of nerve tissue and enervation, muscular contraction and correlation of muscles.

The lectures will be illustrated by drawings, charts, and physiological apparatus.

PHYSICS.

This subject was formerly taken at the Physics Department of the University of Toronto, by the Freshman Class. At the last meeting of the Board of Directors, the subject was transferred to the Junior Year, and arrangements were made to have it taught in the School of Dentistry beginning with the Session 1916-17.

INORGANIC CHEMISTRY.

W. T. Stuart, M.B., Professor.

Thos. Cowling, L.D.S., D.D.S., Instructor.

The course in Chemistry is both theoretical and practical, and extends through the Freshman and Sophomore Years. In the first year the professor will discuss nomenclature, symbols, combining weights, quantivalence, the laws of combinations, the elements of inorganic chemistry, and the properties of the non-metals, and the most important metals. The lectures will be illustrated by suitable experiments. In the Second Year a fairly extensive Laboratory course in Inorganic Chemistry will be given.

ORGANIC CHEMISTRY AND PHYSIOLOGICAL CHEMISTRY.

H. M. Lancaster, B.A.Sc., Professor and Demonstrator.

This course will include the methods of analysis of organic substances and the preparation and properties of the various groups of "aliphatic" and "aromatic" compounds. Special attention will be given to those substances which are of importance in the metabolic processes of the body. The importance of the principal foodstuffs will be dealt with, and also the products produced from them by the fermentative action of mouth bacteria. The character and importance of saliva and the composition of the substances entering into tooth structure will be discussed. The course will also include a consideration of the qualitative examination of Urine.

METALLURGY.

Thos. Cowling, L.D.S., D.D.S., Professor and Demonstrator.

The course in this subject is both theoretical and practical, and consists of a series of ten lectures on the properties of metals; their combination with the non-metals; how they are melted, and the making of alloys and amalgams. The metals themselves are discussed as to their occurrence, reduction, properties, uses, analysis, etc.

The practical course is carried on in a special laboratory well equipped for the teaching of modern Metallurgy. It consists of refining by dry and wet methods, the making of alloys and metals for dental uses; the quantitative analysis of alloys and solders by gravimetric and volumetric methods. It extends over a period of fifty hours.

DENTAL JURISPRUDENCE.

J. B. Willmott, M.D.S., D.D.S., LL.D., Lecturer.

The Lecturer on Jurisprudence will discuss the special laws relating to Dentistry, their occasion and purpose. The responsibility of the dentist under these laws and under the common law, the position of the dentist as defendant in suits for damages, and as plaintiff in suits for fees, etc.

DENTAL HISTORY AND ETHICS.

G. M. Hermiston, M.A., L.D.S., D.D.S., Professor.

The Professor in History and Ethics will give a summary of the more prominent and important steps in the development of dentistry as a profession, and in Ethics will discuss the underlying principles of ethics, and their application to professional life, emphasizing proper ethical relations to other members of the profession and to patients.

CLINICAL DENTISTRY.

Dr. W. E. Willmott, Clinical Professor of Prosthetic Dentistry.

Dr. B. O. Fife, Dr. J. W. Coram, Clinical Professors of Operative Dentistry.

Five Instructors in Clinical Dentistry.—All operations in the Infirmary will be under the direction of the professors. The extensive clinic permits the frequent demonstration of all the usual operations in Operative and Prosthetic Dentistry. The student will be directed in the performance of these operations by the professors and instructors.

DENTAL ECONOMICS.

Wallace Seccombe, L.D.S., D.D.S., Professor.

Junior Year.

A course of lectures will be given the junior students, previous to their admittance to the College Infirmary, embracing a general consideration of the underlying principles of the Science of Economics and their general application to dentistry.

The course will cover particularly those problems peculiar to infirmary practice and will embrace Infirmary Routine, Dental Supplies, Personality, Cleanliness, Appointments and Motion Study.

Senior Year.

In the senior year the course will be extended and directed particularly along more practical lines, enabling the student to better understand the problems he will meet in the actual conduct of dental practice.

The lectures will include office location, equipment and arrangement, professional fees and business relations, office records and stationery, office assistant, dental supplies, insurance and investments, economic value of habit, personality, cleanliness, suggestion and health, and the general management of the office and patient.

The written examination will be held in the senior year. Examination in the junior year will be entirely oral.



The University of Toronto

†CURRICULUM IN DENTISTRY.

Degree of Doctor of Dental Surgery.

MATRICULATION.

A candidate for the degree of Doctor of Dental Surgery must Possess a degree in Arts (not being an Honorary Degree), from some recognized University; or

Have already matriculated in the Faculty of Arts in this or some other University in Canada; or

Be a Matriculant in the College of Physicians and Surgeons of Ontario; or

Have passed an examination and received a certificate which is accepted by the General Medical Council of Great Britain for Registration as a student of Medicine or Dentistry; or

Possess the certificate of having passed on Normal Entrance or Entrance to the Faculty of Education Examination, in which the Latin option has been taken, it being understood that equivalent examinations of this Province under titles no longer in force will be accepted.

The following Certificates of other Provinces are recognized as equivalent to the Ontario Certificates, viz.:

Associate in Arts (Quebec).

Superior and Grammar School Licenses (New Brunswick).

Junior and Senior Leaving (Nova Scotia).

First and Second-Class Teachers (Manitoba).

Intermediate and Senior Grade (British Columbia).

First Class Teachers' License (Prince Edward Island).

Standards Seven and Eight (Alberta).

First and Second Class (Saskatchewan).

A candidate whose Teachers' Certificate does not include Latin may complete his Matriculation in Dentistry by passing in the two Latin papers of Junior Matriculation. The above examination to be conducted by the University or Education Department of a Province. Such a candidate must obtain forty per cent. on each paper and fifty per cent. on the average.

*For all or any information concerning the degree of D.D.S., address the Registrar, Toronto University, and not the Secretary of the R.C.D.S. of Ontario.

†Note.—All Lectures and practical instruction in this Department are given in the School of Dentistry of the Royal College of Dental Surgeons, an affiliated College of Toronto University.

The Senate will consider and determine the equivalence, in whole or in part, of certificates issued by other institutions, and presented by students seeking Matriculation in this University.

Candidates for the Degree must complete Matriculation before writing on any of the subjects as prescribed for the third year of the course at the Royal College of Dental Surgeons of Ontario.

UNDERGRADUATES.

1. Undergraduates (candidates for the final examination for the degree), matriculants in the Royal College of Dental Surgeons, an affiliated College of the University, and proceeding to graduation therefrom, must have complied with all the requirements prescribed from time to time, by the Board of Directors of the Royal College of Dental Surgeons of Ontario for admission to examination for a Certificate of License to practise Dentistry in Ontario, provided always that these requirements shall include attendance on at least four full courses of lectures and laboratory and clinical instruction, embracing all the subjects of the Curriculum, of not less than seven months each, except in the case of students who have already graduated in the Faculty of Arts (B.A. or M.A.), or the Faculty of Medicine (M.B. or M.D.), or the Faculty of Science (B.A.Sc. or B.Sc.), of a Canadian or other recognized University, who may complete the course in Dentistry in three years instead of four.

2. Persons holding the L.D.S. Certificate, granted by one of the Medical authorities of Great Britain, and persons holding the B.D.S. Degree of Melbourne University, Australia, will be admitted as undergraduates in the Department of Dentistry without further examination, and to the final examinations of the degree of D.D.S., on completing one full session at the School of Dentistry of the Royal College of Dental Surgeons of Ontario, and payment of the proper fees.

3. Undergraduates (candidates for examination for the degree), not coming under the provisions of either of the two preceding sections, must have been engaged in the study of Dentistry for four academic years, and have attended four full courses of lectures and laboratory and clinical instruction, embracing all the subjects of the Curriculum, of not less than seven months each, at a School of Dentistry recognized by this University, the last of which must have been at the School of Dentistry of the Royal College of Dental Surgeons of Ontario.

EXAMINATIONS.

Candidates for the degree must pass two examinations, an intermediate and a final, an interval of not less than one year intervening between them. Until further provisions be made, a certificate of having passed the intermediate examination of the Royal College of Dental Surgeons of Ontario will be accepted by this University.

Candidates for the final examination, which will be held at a time fixed by the Committee on Examinations, must present to the Regis-

trar satisfactory certificates, covering all the requirements relating to undergraduates as given above, and of having passed the intermediate examination.

The subjects for intermediate examinations shall be:

- (a) Comparative Dental Anatomy.
- (b) General and Dental Histology.
- (c) Anatomy.
- (d) Physiology.
- (e) Chemistry.
- (f) Dental Technic.
- (g) Theory of Operative Dentistry.
- (h) Theory of Prosthetic Dentistry.
- (i) Dental Materia Medica.

The subjects for final examination shall be:

- (a) General Anatomy and Special Anatomy of the Head and Neck.
 - (b) Physiology.
 - (c) Chemistry.
 - (d) Bacteriology.
 - (e) Surgery and General Pathology.
 - (f) Medicine, Physical Diagnosis, and Anesthetics.
 - (g) Theory and Practice of Operative Dentistry, Dental Pathology and Therapeutics.
 - (h) Theory and Practice of Prosthetic Dentistry.
 - (i) Science and Practice of Dentistry.
 - (k) Orthodontia.
 - (l) Dental Materia Medica and Pharmacology.
 - (m) The Jurisprudence, Ethics, and History of Dentistry.
 - (n) Dental Economics.
- (The above examinations will be written.)
- (n) Practical Operative Dentistry.
 - (o) Practical Prosthetic Dentistry.

Candidates shall be examined in practical work from time to time, during the session of the Royal College of Dental Surgeons, on completion of the required work in the Infirmary and Laboratories of the College.

Annual examinations in April, and supplemental examinations in September will be conducted under the joint auspices of the University and the Royal College of Dental Surgeons of Ontario.

Regular Students of the Royal College of Dental Surgeons proceeding to the degree of D.D.S. may take the final examination in any subject at the close of the session in which it is completed in the College.

Candidates will be credited at the Annual and Supplemental Examinations for term work and term examination, conducted by the Professors in the several subjects, in the proportion of 30 to 70.

No candidate shall be considered as having passed on any paper unless he has obtained 50 per cent. of the marks allotted to the paper.

EQUIVALENT EXAMINATIONS.

Examinations in the Faculty of Arts in the Department of Natural Science, Division 1, are accepted in lieu of examinations for the degree of Doctor of Dental Surgery, as follows:

(a) Physiology and Chemistry of the Second Year for the Physiology and Chemistry of the intermediate examinations.

(b) Histology of the Fourth Year for the General Histology and Bacteriology of the intermediate examinations.

(c) Chemistry of the Third Year and Physiology of the Fourth Year for Chemistry and Physiology of the final examination.

(d) On application to the Senate, similar credits may be given for similar examinations passed in the Faculty of Arts or the Faculty of Medicine of other Universities.

*FEES.

The fee for examinations for matriculation, in whole or in part, or for registration of any certificate accepted in lieu of examination, shall be five dollars.

The fee for final examination shall be ten dollars, which shall be paid before writing on any subject of the final examination.

The fee for supplemental examination in one or more of the final subjects shall be ten dollars.

The fee for the degree of D.D.S. shall be fifteen dollars, which shall be paid before writing on the examination of the final year.

No fee shall be charged for transference from any Faculty of the University to the Department of Dentistry.

The fee for admission *ad eundem gradum* shall be twenty dollars.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY.

Students who are matriculants in the Faculty of Medicine and in the Department of Dentistry may take a concurrent course in Medicine and Dentistry, which will extend over seven years.

Students taking this course will pass the regular University examinations in the subjects of the Medical Curriculum from year to year as they are completed in the Medical Faculty and in the final Dental subjects of the curriculum in Dentistry, from year to year as they are completed in the Royal College of Dental Surgeons.

Students taking this concurrent course, who have fulfilled all the requirements for the degree of M.B., and who have successfully passed the examination in the Dental subjects of the curriculum in Dentistry, including Dental Materia Medica and Pharmacology, shall receive the degree of D.D.S.

The fee payable to the University shall be \$50 per year for the first four years, and \$100 per year for the last two years, and the several laboratory fees.

*All fees are payable to the Bursar of the University.

Masters of Dental Surgery, Ontario

- *F. G. CALLENDAR, N.W.T.
 *C. S. CHITTENDEN, D.D.S., Hamilton.
 L. TESKEY, M.B., M.R.C.S., Toronto.
 J. B. WILLMOTT, D.D.S., Toronto.
 *H. T. WOOD, Cobourg.
 W. A. BROWNLEE, D.D.S., Grimsby.
 J. P. MARSHALL, D.D.S., Toronto.
 O. H. ZEIGLER, D.D.S., Toronto.
 W. A. LEGGO, D.D.S., Ottawa.
 T. HENDERSON, D.D.S., Toronto.
 A. H. ALLEN, D.D.S., Paisley.
 *W. R. HAMILTON, D.D.S., Stratford.
 V. H. LYON, D.D.S., Ottawa.
 M. A. MORRISON, D.D.S., Peterboro.
 R. F. MORROW, D.D.S., Peterboro.
 J. E. WILKINSON, D.D.S., Edmonton, Alta.
 H. A. CROLL, D.D.S., Souris, Man.
 P. ST. C. SMITH, D.D.S., Toronto.
 W. J. W. LAKER, D.D.S., Toronto.
 F. R. WATSON, D.D.S., Georgetown.
 C. E. SALE, D.D.S., Goderich.
 D. R. CALLUM, D.D.S., Toronto.
 J. H. KELSEY, D.D.S., Erie, Pa.
 S. W. BRADLEY, D.D.S., Richmond.

Licentiates Practising in Ontario

- Abbott, D.D.S., H. R., London.
 Abbott, D.D.S., C. N., London.
 Abbott, D.D.S., E. C., Toronto.
 Abbott, D.D.S., J. M., Erin.
 Adams, Wellington, Whitby.
 Adams, D.D.S., John Franklin, Toronto.
 Adams, D.D.S., G. A. M., West Toronto.
 Ahrens, A. E., Stratford.
 Aiken, D.D.S., J. B., Toronto.
 Alderson, D.D.S., S. G., Hamilton.
 Alford, D.D.S., Harry F., Belleville.
 Allan, D.D.S., J. C., Toronto.
 Allen, D.D.S., M.D.S., Alex. H., Paisley.
 Allen, D.D.S., G. P., Mount Forest.
 Allen, D.D.S., H. S., Tweed.
 Allison, D.D.S., G. F., Hamilton.
 Amy, D.D.S., W. B., Toronto.
 Anderson, D.D.S., H. W., Toronto.
 Anderson, D.D.S., J. L., Oakville.
 Andrews, F. J., Toronto.
 Ante, D.D.S., I. H., Toronto.
 Armstrong, D.D.S., E. F., Cobalt.
 Armstrong, D.D.S., J. A., Ottawa.
 Armstrong, D.D.S., R. M., Oshawa.
 Armstrong, D.D.S., J. W., Toronto.
 Armstrong, D.D.S., M. T., Parry Sound.
 Armstrong, D.D.S., R. M., Ottawa.
 Armstrong, D.D.S., W. J., Iroquois.
 Armstrong, D.D.S., W. A., Ottawa.
 Armstrong, D.D.S., H. H., Toronto.
 Arnold, D.D.S., E. F., Toronto.
 Ashley, A. S., Napanee.
 Ashley, W. A., Napanee.
 Atkey, D.D.S., Richmond H., Toronto.
 Atkins, D.D.S., Jos. H., Toronto.
 Atkinson, D.D.S., Russell, Toronto.
 Ault, D.D.S., J. W., Prescott.
 Axon, D.D.S., F. A., Clinton.
 Aykroyd, D.D.S., S. A., Kingston.
 Badgley, D.D.S., F. N., Toronto.
 Bagshaw, D.D.S., D. J., Toronto.
 Baird, D.D.S., David H., Ottawa.
 Baird, David, Toronto.
 Baird, D.D.S., Wm. F., Carleton Place.
 Baker, D.D.S., H. W., Stratford.
 Ball, D.D.S., Geo. L., Toronto.
 Ball, D.D.S., T. E., Harriston.
 Ball, D.D.S., W. H., Walton, Toronto.
 Ball, D.D.S., E. S., Toronto.
 Ballachey, D.D.S., P. P., Brantford.
 Bannerman, J. G., Owen Sound.
 Bannerman, D.D.S., H.J.M., Owen Sound.
 Bancroft, D.D.S., Lester, Toronto.
 Bansley, D.D.S., J. C., Toronto.
 Barker, D.D.S., J. W., Cannington.
 Barker, D.D.S., E. S., Stonyville.
 Barrett, D.D.S., L. A., Galt.
 Barron, D.D.S., Frederick, Paris.
 Bartlam, D.D.S., S. H., Toronto.
 Bartlett, Frank C., St. Thomas.
 Bass, D.D.S., F. L., Toronto.
 Bates, James Charles, Toronto.
 Baxter, David T., Hamilton.
 Beam, D.D.S., C. O., St. Catharines.
 Bean, D.D.S., Chas. E., Chesley.
 Beaton, D.D.S., B. B., Whitevale.
 Beaton, D.D.S., D. H., Midland.
 Beattie, D.D.S., G. A., Ottawa.
 Beatty, D.D.S., J. A., Stratford.
 Becker, D.D.S., F. C., Toronto.
 Belden, D.D.S., G. F., Toronto.
 Bell, D.D.S., J. Wick, Hamilton.
 Bell, D.D.S., J. M., Acton.
 Bell, D.D.S., C. B., Toronto.
 Bennett, L. L., Georgetown.
 Bennett, A. H., Hamilton.
 Bennett, D.D.S., F. E., St. Thomas.
 Bentley, D.D.S., W. J., Sarnia.
 Berry, D.D.S., R. N., Caledonia.
 Billings, D.D.S., M. R., Cayuga.
 Black, D.D.S., D. A., Kingston.
 Black, D.D.S., H. F. B., Toronto.
 Black, D.D.S., J. A., Gananoque.
 Black, B. A., D.D.S., W. A., Toronto.
 Blatchford, D.D.S., F. A., Fort William.
 Bleakley, D.D.S., J. A., North Gower.
 Bleakley, D.D.S., T. W., North Gower.
 Bonnycastle, D.D.S., G. C., Bowmanville.
 Bonney, D.D.S., W. Toronto.
 Bosanko, D.D.S., C. H., Barrie.
 Bothwell, D.D.S., J. A., Stratford.
 Bothwell, D.D.S., J. A., Toronto.
 Bower, D.D.S., Ira, Ottawa.
 Bowes, A. P., Toronto.
 Bowles, D.D.S., W. H., Orangeville.
 Box, D.D.S., H. K., Toronto.
 Boyle, D.D.S., E. C., Toronto.
 Boyle, D.D.S., L. F., Toronto.
 Bradley, D.D.S., J. A., Lansdowne.
 Bradley, D.D.S., M.D.S., S. W., Richmond.
 Branscombe, H. W., Picton.
 Brereton, D.D.S., E. L., Barrie.
 Brethour, D.D.S., W. A., Toronto.

*Deceased.

Kindly notify Secretary of any errors or changes.

Brethour, D.D.S., F. G., Toronto.
 Brett, D.D.S., J. A., Toronto.
 Bricker, D.D.S., J. S., Listowel.
 Briggs, D.D.S., F. C., Hamilton.
 Britton, D.D.S., F., Brantford.
 Britton, D.D.S., G. P., Guelph.
 Brooks, D.D.S., C. E., Toronto.
 Brooks, D.D.S., J. S., Toronto.
 Broughton, D.D.S., A. J., Toronto.
 Brown, R. S., Galt.
 Brown, S. W., Dunnville.
 Brown, D.D.S., Fred J., Port Hope.
 Brown, D.D.S., W. C., Prescott.
 Brown, D.D.S., J. J., Woodstock.
 Brown, D.D.S., C., London.
 Brown, D.D.S., And. J. Mitchell.
 Brown, D.D.S., W. N., Toronto.
 Brown, D.D.S., O. W., Toronto.
 Brown, D.D.S., R. H., Port Sydney.
 Brownlee, D.D.S., M.D.S., W.A., Grimsby.
 Bruce, D.D.S., W. M., Toronto.
 Bruce, D.D.S., E. E., Kincardine.
 Bruce, D.D.S., W. E., Toronto.
 Buchanan, D.D.S., Washington, St. Catharines.
 Burgess, D.D.S., R. M., Toronto.
 Burnett, D.D.S., W., Galt.
 Burnet, D.D.S., A. C., Hamilton.
 Burns, D.D.S., W. A., St. Thomas.
 Burt, D.D.S., R. B., Burlington.
 Butler, D.D.S., Thos., Toronto.
 Butler, Ford, Aurora.
 Butler, D.D.S., T. E. C., Toronto.
 Caesar, D.D.S., G. S., Goderich.
 Caldwell, Joseph, Belleville.
 Callum, D.D.S., M.D.S., D. R., Toronto.
 Cameron, D.D.S., W. J., Palmerston.
 Cameron, D.D.S., A. D., Renfrew.
 Campbell, D.D.S., L. G., Markdale.
 Campbell, D.D.S., A. G., Wallaceburg.
 Campbell, D.D.S., T. F., Galt.
 Campbell, D.D.S., E. C., Shelburne.
 Campbell, D.D.S., G. H., Orangeville.
 Campbell, D.D.S., E. H., Toronto.
 Capon, D.D.S., F. J., Toronto.
 Carmichael, D.D.S., N. C., Hillbury.
 Carrique, D.D.S., J. H., Toronto.
 Carroll, D.D.S., J. L., Brockville.
 Carruth, D.D.S., R. M., Toronto.
 Cartwright, W. E., Sault Ste. Marie.
 Casselman, D.D.S., D. C., Morrisburg.
 Cation, D.D.S., J. M., Toronto.
 Cavanagh, D.D.S., W. B., Cornwall.
 Caverhill, D.D.S., W. H., Hamilton.
 Cerswell, D.D.S., J. A., Toronto.
 Chamberlain, D.D.S., C. H., Kelvin.
 Chambers, D.D.S., J. S., Toronto.
 Chambers, D.D.S., R. M., Leamington.
 Chalmers, D.D.S., W. L., Alexandria.
 Chapin, D.D.S., M.D., C. G., Toronto.
 Charbonneau, D.D.S., J. A., Lanark.
 Chartrand, D.D.S., H. A., Ottawa.
 Cheney, D.D.S., H. L., Alexandria.
 Childerhose, A. D., Ottawa.
 Clappison, D.D.S., O. S., Hamilton.
 Clark, D.D.S., A. M., Woodstock.
 Clark, S. W., Millbrook.
 Clark, D.D.S., D., Hamilton.
 Clark, D.D.S., Harold, Toronto.
 Clark, D.D.S., H. A., Brockville.
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 Clark, D.D.S., E. A., St. Thomas.
 Clarke, D.D.S., M. J., Belleville.
 Clarkson, D.D.S., P. E., Toronto.
 Clarkson, D.D.S., C. H., Toronto.
 Coghlan, D.D.S., F. T., Guelph.
 Colborne, D.D.S., H., Toronto.
 Colter, W. F. B., Sarnia.
 Colter, D.D.S., C., Toronto.
 Conboy, D.D.S., F. J., Toronto.
 Cook, H. G. A., Niagara Falls South.
 Cooke, D.D.S., Chas. A., Toronto.
 Coon, D.D.S., W. H., Toronto.
 Cooper, D.D.S., Wm. J., Toronto.
 Coram, D.D.S., J. G., Toronto.
 Coram, D.D.S., G. H., Toronto.
 Coram, D.D.S., J. W., Toronto.
 Cornell, Geo. W., Chatham.
 Cornell, E. P., Berlin.
 Corrigan, D.D.S., E. A., Toronto.
 Corrigan, D.D.S., M. P., Strathroy.
 Cosgrove, D.D.S., R. H., Ottawa.
 Coupland, D.D.S., P. T., St. Mary's.
 Coveyduc, D.D.S., Geo. Toronto.
 Cowen, D.D.S., R. H., Hamilton.
 Cowling, D.D.S., Thos., Toronto.
 Coyne, J. W., Bothwell.
 Coyne, D.D.S., N. S., Toronto.
 Crawford, D.D.S., J. C., Haileybury.
 Greggan, P. C., Thorold.
 Crooker, M. D., Tilsonburg.
 Crooker, D.D.S., H. D., Tilsonburg.
 Cross, D.D.S., M. F., Ottawa.
 Crysler, Frank E., Niagara.
 Crysler, D.D.S., P. E., Port Dover.
 Culbert, D.D.S., E. E., Toronto.
 Cummer, D.D.S., W. E., Toronto.
 Cummings, D.D.S., A. E., Thornbury.
 Cunningham, D.D.S., E., Parry Sound.
 Cunningham, D.D.S., Ward, Brantford.
 Cunningham, D.D.S., O. I., London.
 Cunningham, D.D.S., H., Toronto.
 Currie, D.D.S., Chas. W., Thamesville.
 Currie, D.D.S., T. A., Toronto.
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 Dalrymple, D.D.S., W. A., Toronto.
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 Day, D.D.S., M.A., Belleville.
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 Dolson, D.D.S., W. J. McL., Toronto.
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 Dulmage, D. W., Brighton.
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 Gordon, J. B., Toronto
 Gordon, D.D.S., Margaret, Toronto.
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 Gorrell, D.D.S., G. M., Morrisburg.
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 Graham, D.D.S., R. L., Port Hope.
 Graham, D.D.S., R. M., Ottawa.
 Graham, D.D.S., W. H., Ottawa.
 Graham, D.D.S., T. H., Toronto.
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 Grant, D.D.S., Gordon, Orillia.
 Grant, D.D.S., J. F., Durham.
 Grant, D.D.S., E. A., Toronto.
 Grassie, D.D.S., J. T., Welland.
 Gray, D.D.S., S. B., Toronto.
 Gray, D.D.S., J. W., Hamilton.
 Green, C. E., Windsor.
 Green, C. D., Ottawa.
 Green, D.D.S., W. R., Ottawa.
 Grieve, D.D.S., G. W., Toronto.
 Griffin, D.D.S., W. T., Hamilton.
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 Grist, Perry K., Toronto.
 Gross, W. H., Lindsay.
 Gumaer, Nelson, Kincardine.
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 Hackett, D.D.S., J. T., Weston.
 Hall, D.D.S., R. V., Hamilton.
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 Halnan, D.D.S., K. E., Toronto.
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 Hammell, D.D.S., D. H., Ottawa
 Hamill, John D., Meaford.
 Hamilton, D.D.S., R., Brussels.
 Hand, D.D.S., J. R., Ottawa.
 Hensel, Franklin, Hamilton.
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 Hardy, D.D.S., G. B., Toronto.
 Harrington, D.D.S., E. A., Toronto.
 Harris, Talbot T., Oakville.
 Hart, Edward, Brantford.
 Hart, D.D.S., J. J., Cannington.
 Hart, D.D.S., V. E., Toronto.
 Hartman, D.D.S., Harry, Meaford.
 Harvey, W. McLeod, Orillia.
 Harvie, D.D.S., Robert R., Midland.
 Haslitt, D.D.S., Robert, Toronto.
 Hawkins, D.D.S., M. S., Port Hope.
 Hayden, D.D.S., W. Y., Goderich.
 Heath, D.D.S., V. L., Woodstock.
 Heath, D.D.S., F. L., Georgetown.
 Henderson, D.D.S., M.D.S., Thos., Toronto
 Henderson, D.D.S., R. H., Toronto.
 Henderson, D.D.S., C. K., Hespeler.
 Henderson, D.D.S., E., Toronto.
 Hendry, D.D.S., F. G., Delhi.
 Henry, D.D.S., J. L., Oshawa.
 Henry, D.D.S., E. H., Leamington.
 Hermiston, M.A., D.D.S., G. M., Toronto.
 Hicks, D.D.S., George, Watford.
 Hicks, D.D.S., A. A., Chatham.
 Higginson, D.D.S., T. D., Ottawa.
 Higley, D.D.S., E. A., Chatham
 Higley, D.D.S., C. E., Chatham.
 Hill, D.D.S., Wm. J., Alliston.
 Hill, D.D.S., E. A., Sudbury.
 Hill, D.D.S., A. N., Elmira.
 Hilliard, D.D.S., Jas. A., Berlin.
 Hilts, Henry, Wellesley.
 Hinds, D.D.S., A. D., Manitowaning

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Hinds, D.D.S., F., Orillia.
 Hockin, D.D.S., J. H., Dutton.
 Hodgins, D.D.S., H. J., Seaforth.
 Hogan, D.D.S., L. D., Walkerville.
 Hollingshead, D.D.S., T. G., Toronto.
 Holloway, D.D.S., T. W., Peterboro'.
 Holmes, D.D.S., G. H., Owen Sound.
 Holmes, H. E. A., Toronto.
 Honsinger, D.D.S., E. W., St. Thomas.
 Hoskin, D.D.S., A. H., Toronto.
 How, D.D.S., F. W., Toronto.
 Howard, D.D.S., G. P., Toronto.
 Howden, D.D.S., G. N., Watford.
 Howe, D.D.S., E. J., St. Catharines.
 Howell, T. A., Paris.
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 Hughes, Frank G., Galt.
 Hughes, D.D.S., F. G., Waterloo.
 Hughes, D.D.S., W. E., Toronto.
 Hughton, D.D.S., J. M., Grimsby.
 Hull, D.D.S., R. W., Toronto.
 Hume, D.D.S., G. G., Toronto.
 Huffman, D.D.S., C. L., Forest.
 Hunt, D.D.S., Alfred E., Carp.
 Hunter, D.D.S., N. H., Midland.
 Husband, D.D.S., R. J., Hamilton.
 Husband, D.D.S., T. H., Hamilton.
 Husband, D.D.S., F. C., Toronto.
 Hutchison, D.D.S., O. H., Ottawa.
 Hutchison, D.D.S., John, London.
 Hutt, D.D.S., S. H., Chesterville.
 Hynes, D.D.S., A. R., Toronto.
 Ineson, D.D.S., S. S., Jarvis.
 Ireland, D.D.S., J. T., Harriston.
 Irish, J. R., Toronto.
 Irwin, D.D.S., John, Collingwood.
 Irwin, D.D.S., A. J., Wingham.
 Irvine, D.D.S., H., Lindsay.
 Island, D.D.S., J. S., Toronto.
 James, W. T., Brantford.
 Jarvis, D.D.S., R., London.
 Jeffs, D.D.S., W. T., Dresden.
 Jemison, D.D.S., A., Millbrook.
 Jerome, J. S., Wingham.
 Johnston, D.D.S., Arthur, Petrolea.
 Johnston, D.D.S., Miss B. M., Port Hope.
 Johnston, D.D.S., J. E., Hamilton.
 Johnstone, D.D.S., J. B., Niagara Falls.
 Jones, D.D.S., F. H., Toronto.
 Jones, D.D.S., E. C., Toronto.
 Jordan, D.D.S., G. G., Toronto.
 Jordan, D.D.S., A. R., Toronto.
 Joyce, D.D.S., C. M., Owen Sound.
 Juvet, D.D.S., C. H., Ottawa.
 Kalbfleisch, D.D.S., H. M., Elmira.
 Kappel, D.D.S., J. L., Hamilton.
 Katz, D.D.S., M., Toronto.
 Keefer, Edwin, Toronto.
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 Kennedy, Joseph F., Perth.
 Kennedy, D.D.S., W. C., Orillia.
 Kennedy, Wellington A., Niagara Falls.
 Kennedy, D.D.S., G. T., St. Thomas.
 Kennedy, D.D.S., G. H., London.
 Kennedy, D.D.S., C. A., Toronto.
 Kennedy, D.D.S., H. J., Ailsa Craig.
 Kennedy, D.D.S., S. M., London.
 Kennedy, D.D.S., L. T., Arthur.
 Kenney, D.D.S., A. A. B., Acton.
 Kenny, R. T., Toronto.
 Kenny, D.D.S., E. L., Toronto.
 Kerr, D.D.S., J. J., Cobourg.
 Kerr, D.D.S., A. C., Sault Ste. Marie.
 Kerr, D.D.S., R. D., Toronto.
 Kilmer, D.D.S., Fred, St. Catharines.
 Kinnear, D.D.S., J. W., Belleville.
 Kinney, Michael, Tillsonburg.
 Kinsman, D.D.S., H. F., Sarnia.
 Kinsman, D.D.S., A. R., Exeter.
 Kinsman, D.D.S., H. M., Hamilton.
 Kirby, D.D.S., H. H., Hawkesbury.
 Klingner, D.D.S., H. E., Toronto.
 Klotz, Carl E., St. Catharines.
 Knapp, B. A., D.D.S., A. E., Kingston.
 Knight, Charles F., Toronto.
 Knight, D.D.S., F. T., Picton.
 Knight, D.D.S., W. D., Cornwall.
 Koepfel, D.D.S., Leslie, Berlin.
 Kruger, D.D.S., L. F., Toronto.
 Lackner, D.D.S., W. S., Berlin.
 La Flamme, D.D.S., W. J., Toronto.
 Laidlaw, D.D.S., M. L., Toronto.
 Laker, D.D.S., M.D.S., W. J. W., Toronto.
 Lamb, James P., Athens.
 Landymore, D.D.S., F. W., Brantford.
 Law, D.D.S., F. G., Toronto.
 Leacy, D.D.S., J. J., Ottawa.
 Leatherdale, D.D.S., W. B., Midland.
 Lederman, D.D.S., S., Berlin.
 Leggo, D.D.S., A. R., Ottawa.
 Leggo, D.D.S., M.D.S., W. A., Ottawa.
 Lehman, D.D.S., E. J., Milverton.
 Leitch, D.D.S., J. L., Hamilton.
 Lemmon, D.D.S., W. W., Port Dover.
 Lennox, D.D.S., C. W. F., Toronto.
 Leonard, D.D.S., L. D., Toronto.
 Lester, D.D.S., A. V., Hamilton.
 Letherdale, Jas., Penetang.
 Lewis, D.D.S., C. F., Port Burwell.
 Leyh, D.D.S., G. F., Toronto.
 Liberty, D.D.S., N. D., Wallacetown.
 Liddell, J. A., Cornwall.
 Liddle, D.D.S., Wm. H., Ottawa.
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 Lillie, D.D.S., C. B., Athens.
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 Little, D.D.S., H. M., Toronto.
 Little, D.D.S., C. R., Hamilton.
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 Loftus, D.D.S., W. J., St. Catharines.
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 Lumsden, D.D.S., J. H., Smith's Falls.
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 Lundy, D.D.S., J. B., Brantford.
 Lyon, D.D.S., M.D.S., V. H., Ottawa.
 Macartney, D.D.S., W. C., Ottawa.
 Macdonald, D.D.S., W. W., Toronto.
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 MacLachlan, D.D.S., J. P., Toronto.
 MacNevin, D.D.S., Jas. A., Goderich.
 MacLachlan, D.D.S., C. C., Sault Ste. Marie.
 Macoun, D.D.S., Geo. A., Warkworth.
 Madden, D.D.S., E. D., Eganville.
 Madill, D.D.S., W. S., Toronto.
 Mallory, Marshall B., Toronto.
 Mallory, D.D.S., F. R., Toronto.
 Manning, W. H., Peterboro'.
 Manning, D.D.S., W. M., Hamilton.
 Marshall, D.D.S., M.D.S., J. P., Toronto.
 Marshall, D.D.S., J. W., Owen Sound.
 Marshall, D.D.S., V. C., Owen Sound.
 Marshall, D.D.S., Donald, Kenora.

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 Maybee, D.D.S., L. M., Goderich.
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 Mills, D.D.S., W. W., Toronto.
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 McDonald, D.D.S., R. T., Hamilton.
 McDonald, D.D.S., W. H., Toronto.
 McDonald, D.D.S., E. C., Galt.
 McDowell, D.D.S., T. J., Listowel.
 McDowell, D.D.S., W. A., Listowel.
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 *Bogart, M.D., David P., Whitby.
 Bond, D.D.S., C. O., Edmonton, Alta.
 *Bonner, John, Tillsonburg.
 Booth, D.D.S., M.D., John D., Brooklyn, N.Y.
 Bosanko, Alfred, Grant, Mich.
 *Bower, D.D.S.; J. C., Ottawa.
 Bowerman, J. S., U.S.
 Bowerman, D.D.S., C. (West)
 *Bowes, John, Hamilton.
 Bowles, D.D.S., M., Winnipeg.
 Boyes, D.D.S., H. D., San Francisco, U.S.
 *Brace, Wm., Brockville.
 Brace, D.D.S., Harry, Brockville.
 *Braddon, D.D.S., M. E., London.
 Bray, D.D.S., G. H., Morden, Man.
 Brebber, D.D.S., G. F., Lacombe, Alta.
 Brett, D.D.S., A. J. W., Vancouver, B.C.
 Bricker, D.D.S., C.D., Regina, Sask.
 *Brimacombe, J. M., Bowmanville.
 *Britton, D.D.S., F. C., Brantford.
 *Broadfoot, W. J. G., Oklahoma.
 *Brodie, Wm., Toronto.
 *Brown, Thomas, Ridgetown.
 *Brown, Titus F., Otterville.
 *Brown, J. A., Port Hope.
 Brown, D.D.S., J. P., Oxbow, Sask.
 Brown, D.D.S., D. L., Winnipeg.
 Brownlee, D.D.S., W. J., Chicago.
 Brownlee, D.D.S., B. E., Winnipeg.
 Bruce, D.D.S., T. C., McLeod, Alta.
 Bruce, D.D.S., W. J., Los Angeles, Cal.
 Bryant, J. H., St. Paul, Minn.
 Bryant, W. T., Liverpool, England.
 Buchanan, D.D.S., F., Moose Jaw, Sask.
 Budge, D.D.S., J. V., Brooklyn, N.Y.
 *Buggin, Melancthon, Mt. Forest.
 *Bull, John G., Mitchell.
 Bulmer, D.D.S., W. H., N.W.T.
 Burgess, D.D.S., H. F., Vancouver, B.C.
 Burlingame, Luke, Chicago, Ill.
 *Burns, J. A., St. Thomas.
 Burns, A. A. S., Montreal.
 Burritt, H. D., Vancouver, B.C.
 *Bushnell, D.D.S., W. J., Toronto.
 Caldwell, D.D.S., A. C., Dundas.
 *Calendar, M.D.S., F. G., N.W.T.
 *Cameron, M.D., Allan, Owen Sound.
 Campbell, C./A., U.S.
 *Campbell, Robert, Guelph.
 Campbell, D.D.S., K. C., Winnipeg.
 Campbell, D.D.S., J. M., Paisley, Scotland.
 *Campbell, D.D.S., S. J., London.
 Campbell, S. N. A., Calgary.
 *Cannon, W. H., Toronto.
 Card, Wm. H., U.S.
 Carmichael, D.D.S., J. B., Medicine Hat, Alta.
 Cartwright, C., Salt Lake City.
 Cashman, A. V., Racine, Wis.
 Catherall, S. E., Duluth, Mich.
 Cavanagh, D.D.S., Milton, Alberta.
 *Chambers, W. J., Waterford.
 *Chandler, S. B., Toronto.
 *Cheeseborough, A. H., Toronto.
 *Chitenden, D.D.S., Curtis S., Hamilton.
 Chittenden, J. F., Jamaica, W.I.
 Christie, John, Northwest.
 *Church, C. E., Carp.
 *Church, D.D.S., J. M., Aylmer, Que.
 Church, D.D.S., A. L., Brandon, Man.
 Clark, Findlay, New York, U.S.
 *Clark, M.D., D.D.S., J. H., Kingston.
 Clarke, D.D.S., H. J., Edmonton, Alta.
 Clay, D.D.S., J. W., Calgary, Alta.
 *Cleary, D.D.S., N. W., Ottawa.
 *Clements, S. T., U.S.
 Clements, Leonard, Kingston.
 Cledes, M.D., D.D.S., Toronto.
 Clint, G. J., Winnipeg, Man.
 Cobban, D.D.S., D.F.M.B., C. P., Bordeaux, France.
 Coghlan, D.D.S., Jos., Winnipeg, Man.
 *Colter, Charles, Petrolia.
 *Coleman, D.D.S., Thos., Montreal.
 Collins, D.D.S., J. P., Buffalo, N.Y.
 Connolly, D.D.S., G. V., South America.

*Deceased.

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*Cook, James Bell, London.
 *Cook, D.D.S., G. H., Toronto.
 Cook, D.D.S., G. H., ————
 Corbett, D.D.S., W. F., California, U.S.
 Corrigan, D.D.S., C. W., Vernon, B.C.
 *Cottingham, J. D., Port Perry.
 Coupal, D.D.S., Jos. T., St. Michel de
 Napierville, Que.
 Cowan, D.D.S., W. A.
 Coyne, S. W., Seattle, Wash.
 Crane, D.D.S., H. A., Toronto.
 *Crowe, D.D.S., W. A., Chesley, Ont.
 Croll, D.D.S., M.D.S., H. A., Souris, Man.
 Crowther, Geo. H., England.
 *Cunningham, D.D.S., I. P., Toronto.
 *Cunningham, D.D.S., I. P., Toronto.
 Curry, D.D.S., B. J., Winnipeg.
 Dando, D.D.S., A. B. C., Edmonton, Alta.
 Dawson, D.D.S., L. H., Manitoba.
 *Day, M.D., B. W., San Diego, Cal.
 Daynard, D.D.S., W. B., Carman, Man.
 Dayment, D.D.S., F. L., Buffalo.
 Davis, C. A., New York, U.S.
 *Davis, D.D.S., Geo. C., London.
 Davison, D.D.S., A. R., Saskatoon.
 Decker, D.D.S., R. S., Orrwold, Man.
 *Demages, C. H., Mount Forest.
 DeMille, D.D.S., T. C., Seattle, Wash.
 *Denike, D.D.S., R. F., Havelock.
 Derbyshire, H., U.S.
 DeRenzy, D.D.S., H. W., Calgary, Alta.
 Devlin, John B., Chicago, Ill.
 *Dewar, D.D.S., G. A., Glencoe.
 *Dickson, D.D.S., J. R., Ogdensburg, N.Y.
 Dickson, D.D.S., B. A., Moose Jaw, Sask.
 *Dillane, D.D.S., J. F., Toronto.
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 *Doherty, D.D.S., W. H., Toronto
 Doran, D.D.S., Leo, Montreal.
 *Dorland, C. H., Warkworth.
 *Dorland, John Y., Oakville.
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 *Dulmage, Wm., Appleton.
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 *Dulmage, D.D.S., D., Cobourg.
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 *Elliott, J. W., ————
 Elliott, George L., Detroit.
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 Eschelman, D.D.S., S., Buffalo.
 Fasken, D.D.S., L. J. D., Regina, Sask.
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 Farrington, J. H., Norwich.
 Faulkner, John, London, England.
 *Fawcett, T. B., Hamilton.
 Fell, D.D.S., J. H., Manitowaning.
 *Fenton, W. J., Toronto.
 Ferguson, Jas., U.S.
 *Ferguson, John H., Trenton.
 Ferguson, D.D.S., C. C., Gladstone
 *Filgianno, T. Le, Hamilton.
 *Fitzgerald, George T., London.
 Fitzpatrick, D.D.S., E., Winnipeg.
 Fitzpatrick, D.D.S., C. A., Brandon
 Fones, Allan, U.S.
 *Forster, D.D.S., Edwin, Toronto.
 *Foster, Wm. M., Guelph.
 *Foster, Robt., Little Britain.
 Foster, D.D.S., S. E., Vancouver.
 *Frank, Fred, Orangeville, Ont.
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 French, D.D.S., F. A., West.

Frith, S. W., Leduc, Alta.
 Frizzell, D.D.S., Geo., Minnedosa, Man.
 Furze, Leader, England.
 Gallagher, D.D.S., T. E., South America.
 Garland, D.D.S., J. A., Alexandria.
 Gartrell, John H., England.
 Garvin, D.D.S., M. H., Winnipeg, Man.
 Geddes, D.D.S., W. H., Winnipeg.
 Gerry, D.D.S., J. B., Kamloops, B.C.
 Gilbert, George, Spain.
 Gilbert, Benson G., Picton.
 *Gilmore, D.D.S., F. G., Toronto.
 Gilroy, D.D.S., W. H., Winnipeg.
 Glasgow, D.D.S., F. W., Winnipeg.
 *Gordon, J. F., Harriston.
 *Gordon, J. H., Harriston.
 *Gordon, T. H., Harriston.
 *Gowan, D.D.S., S., Brockville, Ont.
 Graham, A. A., Danville, Que.
 *Graham, W. K., Brampton.
 *Graham, Chas., Petrolea.
 *Graham, Thos. H., Toronto.
 Greene, Ed. D., Duluth, U.S.
 *Guthrie, W., Ogden, Toronto.
 Guy, D.D.S., T. W., MacLeod, Alta.
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 Hagey, D.D.S., J. W., West.
 *Hale, Geo. W., Toronto.
 Hall, D.D.S., W. S., Edmonton, Alta.
 Hamilton, D.D.S., F. W. L., Winnipeg.
 *Hamilton, M.D.S., D.D.S., W. R., Strat-
 ford.
 *Hanna, D.D.S., G. E., Kemptville.
 Hanna, D.D.S., Mildred, Toronto.
 Harding, D.D.S., C. A., U.S.
 Hargreaves, J. J., England.
 *Harnden, Chas. S., Bowmanville.
 Harnden, H. L., U.S.
 Harnden, D.D.S., H., Fort Saskatchewan.
 Alta.
 Harris, E. J., ————
 *Harris, Arthur, Niagara Falls South.
 Harris, G. W., Washington, D.C.
 *Hart, D.D.S., Hermon, Lindsay.
 *Harvey, F. N., London.
 Harvey, D.D.S., W. P., Kamsack, Sask.
 Harvey, R. A., Winnipeg, Man.
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 Hassard, D.D.S., O. G., Banff, B.C.
 Hawke, George, U.S.
 *Hawley, C. L., Trenton, Ont.
 Hayes, C. B., Ballarat, Australia.
 *Hayes, D. F., Brockville.
 Haynes, D.D.S., W. T., Nelson, B.C.
 Heacock, D.D.S., A. E., Calgary, Alta.
 Healy, D.D.S., P. J., Toronto.
 Henderson, D.D.S., G. H., Springfield, Ill.
 *Henry, Marshall S., Oshawa.
 Hertel, D.D.S., A. H., Winnipeg.
 Heyd, M.D., H. E., Buffalo, N.Y.
 *Higgins, W. N., Wicklow.
 Hill, D.D.S., G. E., U.S.
 *Hills, Chas. H., Hamilton.
 Hipkins, H., California.
 Hipple, D.D.S., A. H., Omaha, Neb.
 Hoag, D.D.S., G. W., Davenport, Iowa
 Hoare, D.D.S., H. G., Wetaskiwin, Alta.
 Hoggan, D.D.S., J. A. C., Richmond, Va.
 *Hollingshead, A. J., Newmarket.
 Holford, T. C., England.
 Holmes, D.D.S., J. E., U.S.
 Holmes, D.D.S., G. E., Saskatoon, Sask.
 *Holmes, Miss Sadie, Tillsonburg.
 *Holt, Thos. G., Medicine Hat, Alta.
 Hope, D.D.S., G. J., Edmonton, Alta.

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*Hopkins, S. J., Port Colborne.
 Horsey, G. F., New York.
 Hoskin, D.D.S., E. C., U.S.
 *How, James B., Toronto.
 *Howard, Henry, Dundas.
 Howes, D.D.S., E. R., Brandon, Man.
 Hudson, D.D.S., H. J., Toronto.
 *Hughes, Robert B., Walkerton.
 Hughes, Wm. E., U.S.
 Humpidge, G. W., Chicago.
 Hurlburt, Wm., Prescott.
 Hurst, D.D.S., A. R., Brandon, Man.
 Husband, A. J., Cleveland, Ohio.
 *Husband, G. H., Newtonbrook.
 *Hutchison, George, Ottawa.
 *Ingram, C. H., Grimsby.
 Ives, D.D.S., G. F., Lethbridge, Alta.
 Ivory, J. W., Philadelphia, U.S.
 Ivory, D.D.S., F. W., Rochester, N.Y.
 Jackson, D.D.S., Harry, West.
 Jackson, D.D.S., O. J. F., Winnipeg, Man.
 *Jewel, W. C., Meaford.
 Johnston, John.
 Johnson, D.D.S., C. N., Chicago, Ill.
 Johnson, D.D.S., A. L., Hartney, Man.
 Johnson, B.A., D.D.S., C. B., Winnipeg, Man.
 Johnson, D.D.S., K. M., Winnipeg.
 Jones, Thos. J., Victoria, B.C.
 *Jones, Justus S., Prescott.
 Jones, D.D.S., J. M., Vancouver, B.C.
 Jones, D.D.S., E. C., New Westminster, B.C.
 Joselin, D.D.S., A. E., Nelson, B.C.
 Kahn, Chas., U.S.
 *Kilpatrick, D.D.S., H. H., Fort William.
 Keeley, M. F., Vancouver, B.C.
 Kelly, D.D.S., J. I., Calgary, Alta.
 Kelsey, M.D.S., D.D.S., J. H., Erie, Pa.
 *Kennedy, Hugh, Ailsa Craig.
 *Kennedy, Charles, Ingersoll.
 *Kennedy, O. W., Aylmer.
 Kennedy, D.D.S., W., Liverpool, Eng.
 Kenward, D.D.S., F. B., U.S.
 King, D.D.S., J. C., Dauphin, Man.
 Kinney, Michael, Tilsenburgh
 *Kinsman, H., Exeter.
 Lacey, Alonzo H., U.S.
 Lackner, D.D.S., F. A., Olds, Alta.
 Lake, H. G., Calgary, Alta.
 *Lalonde, A. D., Brockville.
 Lambertus, D.D.S., J. A., Egansville.
 *Lappen, D.D.S., John, Kingston.
 Large, D.D.S., M., Vancouver, B.C.
 Lawson, D.D.S., Fred J., Brandon, Man.
 Lea, D.D.S., W. J., Vancouver, B.C.
 Leary, W. J., Pullman, Ill.
 Lederman, D.D.S., Ralph, Regina, Sask.
 *Leggo, John, Ottawa.
 Leslie, D.D.S., O. N., Vancouver, B.C.
 Levy, D.D.S., Thos., Dakota.
 *Lemon, Lawrence, Niagara Falls.
 *Lennox, Charles P., Toronto.
 Limbush, E. H., England.
 Lindsay, D.D.S., A. W., Chentu, China.
 Lock, D.D.S., D. C., West.
 *Lockhart, G. D., Orono.
 Loucks, D.D.S., R. E., Detroit.
 Lough, D.D.S., Albert G., Winnipeg, Man.
 *Ludlow, R. S., Sarnia.
 *Lougheed, D.D.S., R. J., Toronto.
 *Lough, Alfred, Millbrook.
 Lloyd, Thomas I., England.
 *Lount, D.D.S., C. H., Walkerton.
 Macartney, D.D.S., H. S., Castor, Alta.
 Macaulay, D.D.S., V. H., Calgary, Alta.
 Macdonald, D.D.S., Jas. W., Truro, N.S.
 *Macdonald, D.D.S., W. A. B., Elora.
 Macdougall, D.D.S., L. R., Grenville, Sask.
 MacKay, D.D.S., J. M., Paisley, Scotland.
 MacLaurin, D.D.S., H. J., Winnipeg.
 MacPherson, D.D.S., A. D., Medicine Hat, Alta.
 Manning, W. H., Peterboro.
 Mansell, C. B., Vancouver, B.C.
 *Marquis, R. A., Brantford.
 Marrs, D.D.S., W. H., Lethbridge, Alta.
 Marrs, D.D.S., G. T., Lethbridge, Alta.
 *Marshall, M.D.S., D.D.S., J. A., Belleville.
 Martin, E. A., Fort Scott, Kan.
 Martin, A. A., Chicago.
 *Martin, Oliver, Ottawa.
 Martin, D.D.S., S. R., Moose Jaw, Sask.
 Mason, J. J., U.S.
 *Mathieson, D.D.S., G. C., Winnipeg.
 Maurice, Joseph, England.
 Maxwell, D.D.S., L. A., Calgary, Alta.
 *May, Harold, Belleville.
 Meacham, J. B., Toronto.
 Meadows, D.D.S., W. J., London, Eng.
 *Meek, D.D.S., R., Orangeville.
 Mercer, F. S., Texas, U.S.
 Merkeley, D.D.S., H. J., Winnipeg, Man.
 Michell, D.D.S., A. C., Toronto.
 *Millard, E. J., Toronto.
 Millar, D.D.S., N., Cripple Creek, Col.
 Miller, D.D.S., J. S., Banff, Alta.
 Milloy, Arch., Vancouver, B.C.
 *Mills, D.D.S., J. A., Toronto.
 *Mills, D.D.S., L. I., Calgary, Alta.
 Milne, D.D.S., S. McL., Seattle, Wash.
 Mitchell, D.D.S., H. W., West.
 *Mitchell, D.D.S., R. J., Perth.
 Mitchell, W. W., Chatham.
 Mondelet, Chas. A., ————
 Moore, D.D.S., C. H., Winnipeg, Man.
 Moore, D.D.S., W. D. N., Chicago, Ill.
 Moore, D.D.S., F. H., Vancouver, B.C.
 Moore, D.D.S., M. L., Regina, Sask.
 Moore, D.D.S., J. H. W., Innisfail, Alta.
 Moore, D.D.S., G. F., Watertown, N.Y.
 *Morton, D.D.S., R.J., California.
 Moyer, D.D.S., Sylvester, Saskatoon, Sask.
 *Muir, Wm. Cameron, Kingston.
 Munroe, D.D.S., G. A., Saskatoon, Sask.
 *Murphy, Thos., Simcoe.
 Musselman, S., California.
 Mustard, D.D.S., H. A., Winnipeg.
 *Myers, Wm., Toronto.
 McBride, D.D.S., Jas., Nokomis, Sask.
 McBride, D.D.S., C. A., Winnipeg, Man.
 McCarten, D.D.S., D. A., Winnipeg.
 McCarten, D.D.S., T. G., Winnipeg, Man.
 McCausland, J. C., Winnipeg.
 McClure, D.D.S., R. C., Lethbridge, Alta.
 McConnell, D.D.S., W., U.S.
 McDonald, D.D.S., G. A., N.W.T.
 *McDonald, J. L., Kingston.
 *McDonald, W. H., Wingham.
 *McDonald, Laughlin, London.
 McDougall, D.D.S., J. S., Winnipeg, Man.
 *McFarlane, Duncan, Brampton.
 McFarlane, D.D.S., J. M., Winnipeg.
 McGillivray, D.D.S., R. A., Portage la Prairie.
 McGrattan, D.D.S., F. D., Winnipeg, Man.
 McIntyre, C. R., Calgary, Alta.
 McIntyre, D.D.S., M. A., Nelson, B.C.
 McKay, D.D.S., D. A. P., Stonewall, Man.
 McKenna, D.D.S., H. P., Vancouver, B.C.
 *McKinlay, A. C., Georgetown.
 McKinlay, Chas., Georgetown.

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McKinney, D.D.S., A., U.S.
 McKnight, Richard, Port Arthur.
 McIntyre, A., Regina, Sask.
 McLachlan, D.D.S., A. L., Carman, Man.
 McLaren, Marshall, British Columbia.
 McLaren, Hugh, Toronto.
 McLaren, D.D.S., W. H., N.W.T.
 *McLaren, D.D.S., W. D., Barrie.
 *McLaughlin, D.D.S., H. S., Hamilton.
 McLean, A. G., Alexander, Man.
 McLean, D.D.S., D. R., Sidney Mines, N.S.
 *McMichael, Aaron, Waterford.
 McMichael, D.D.S., G. H., Buffalo.
 McMillan, D.D.S., J. I., South Africa.
 *McNairn, Chas. A., Morrisburg.
 McNally, D.D.S., W. H., Winnipeg.
 *McPhee, John, Pembroke.
 *McPhee, Wm., Ottawa.
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 *Nattress, John A., U.S.
 *Neelands, Jas. S., Ogdensburg.
 *Neelands, Thos., Port Hope.
 *Neill, D.D.S., Chas., Peterboro.
 *Nelles, D.D.S., H. H., London.
 New, M.B., D.D.S., G. B., Rochester, Minn.
 Newman, W. J., England.
 Nolin, Jos., Montreal, Que.
 Oakley, D.D.S., J. W., Ontario, Cal.
 *O'Donnell, John, Peterboro.
 Ogden, David F., U.S.
 *Oliver, D.D.S., T. E., Marmora.
 Padfield, J. H., Burford.
 Parkin, D.D.S., M. R., Regina, Sask.
 *Parnell, J. H., Ottawa.
 Parsons, Joseph H., England.
 Parsons, Jas. C., England.
 *Patterson, William, Paris.
 *Patterson, Elijah, Toronto.
 Patterson, F. J., Mindote, Ill.
 Peacock, D.D.S., R. M., Toronto.
 *Pearson, C. L., Berlin.
 *Pearson, H. F., Berlin.
 *Pearson, S. E., Toronto.
 Pearson, Nathaniel, Aurora.
 *Peck, N. J., U.S.
 Peer, S. J., ————
 Pentland, David, Arizona, U.S.
 Perrin, Darius, Detroit.
 Phelps, Walter, Mohawk.
 Pickard, D.D.S., E. C., Chicago.
 Piper, D.D.S., C. F., Toronto.
 Piper, D.D.S., W. A., Calgary, Alta.
 Platt, D. H., Picton.
 Pollock, D.D.S., F., Vancouver, B.C.
 *Porter, W. H., Bradford.
 *Popplewell, D.D.S., H., Brantford.
 *Price, John E., Walkerton.
 Proctor, D.D.S., A. E., Winnipeg, Man.
 Proctor, J. O., Brighton.
 Purdon, D.D.S., C., Brandon, Man.
 Quay, D.D.S., R. D., Victor, Col.
 *Raines, Thos. W., Almonte.
 Raleigh, D.D.S., J. P., Winnipeg.
 *Rathbun, H. N., Bellwood.
 Rea, D.D.S., Henry, London.
 Rea, D.D.S., A., Calgary.
 *Reid, Robert, Galt.
 *Reid, D.D.S., S. F. B., Toronto Junction.
 Reid, D.D.S., H. M., Rapid City, Man.
 Reid, D.D.S., W. H., Winnipeg.
 *Reid, John, Watford.
 *Reid, G. A., Fergus.
 *Relyea, G. V. N., Oswego, N.Y.
 Reynolds, D.D.S., C. H., New York.
 Richardson, Ed., ————
 Richardson, D.D.S., Wesley, Vancouver, B.C.
 *Roberts, D.D.S., G. A., Toronto.
 Robb, D.D.S., H. A., Toronto.
 Robb, D.D.S., H. G., Calgary, Alta.
 Roberts, James, St. Mary's.
 Roberts, J. George, England—
 Roberts, D.D.S., J. G., Edmonton, Alta.
 *Robertson, D.D.S., G. S., Niagara Falls, Ont.
 *Robertson, D.D.S., Ottawa.
 Robertson, D.D.S., J. A., Ottawa.
 Robertson, D.D.S., J. S. C., Ottawa.
 *Robinson, H., Port Elgin.
 *Robinson, Alfred, Aurora.
 Rodgers, D.D.S., C. J., Toronto.
 Rogers, Maurice C., England.
 *Rosenbery, P. B., Arkona.
 Ross, D.D.S., D. D., Moose Jaw.
 *Rupert, D. S., St. Mary's.
 Rutherford, D.D.S., W. J., B.C.
 *Sabine, J. B., London.
 Sandercock, D.D.S., F. E., Calgary.
 Sanders, D.D.S., J. A., B.C.
 Sanders, J. B., London.
 Sanders, D.D.S., W. J., Brandon.
 *Sanderson, D.D.S., E. J., Ottawa.
 Schunk, J. D., U.S.
 *Scott, M.D., J. S., Toronto.
 *Shepard, Geo., Toronto.
 *Shippey, John, U.S.
 *Shurtleff, E. B., Whitby.
 Sills, D.D.S., N. J., Edmonton, Alta.
 Simmons, D.D.S., H. A., Greenwood, B.C.
 Simmons, D.D.S., E. H., Calgary, Alta.
 Simpson, D.D.S., J. A., Jersey City.
 *Sinclair, D.D.S., J. G., Hamilton.
 *Sinon, D.D.S., J. J., Brantford.
 Sipes, D.D.S., M. O., U.S.
 Slack, D.D.S., A. E., Medicine Hat, Alta.
 *Slater, W. J., Bowmanville.
 *Sleeth, D.D.S., W. W., Toronto.
 *Smiley, Samuel, St. Catharines.
 Smith, D.D.S., A. J., U.S.
 Smith, D. J., Chicago, Ill.
 Smith, D.D.S., P. C., Brooklyn, N.Y.
 Smith, J. A., Windsor.
 *Smith, Francis J., Windsor.
 Smith, D.D.S., Chester J., New Westminster, B.C.
 *Snider, M. E., Toronto.
 *Snider, Nathan, Odessa.
 Soper, Frank, U.S.
 Southworth, D.D.S., S., U.S.
 *Sovereign, S. J., U.S.
 *Spaulding, A. W., Fort Saskatchewan, Alta.
 Spiers, D.D.S., F. S., Alexander, Man.
 *Stewart, J. C., Brockville.
 Stackhouse, Alexander, U.S.
 Starkey, D.D.S., J. R., U.S.
 Steed, D.D.S., W. B., Nelson, B.C.
 Steel, D.D.S., J., Denver, Col.
 Steele, D.D.S., J. G., Toronto.
 Stewart, D.D.S., J. A., Maple Creek, Sask.
 *Stingle, D.D.S., H. J., Campbellville.
 *Stirton, D., Acton.
 *Stirton, D.D.S., Jas., Guelph.
 Stratton, D.D.S., D., Melita, Man.
 *Stone, M.D., A. C., London.
 *Stowe, John, Toronto.
 *Sutherland, J. G., Alliston.
 Sutherland, A. G.
 Sutton, John P., Quebec.
 Swann, D.D.S., G. A., U.S.
 Swann, D.D.S., J. H., California.
 Sykes, D.D.S., R. A., N.W.T.

Kindly notify Secretary of any errors or changes.

Taylor, John F., Winnipeg, Man.
 Taylor, D.D.S., W. F., Winnipeg.
 Taylor, D.D.S., J. F., Winnipeg.
 *Taylor, Chas., Barrie.
 *Teeple, G. A., Woodstock.
 *Teeple, Alanson, Woodstock.
 Teetzel, J. J., Barbadoes, B.W.I.
 *Templar, D.D.S., W. F., Brantford.
 Teskey, M. D., Luke, Toronto.
 Teskey, E. A., Dutton.
 Thomas, J. H., U.S.
 *Thomas, Edward, Burlington.
 *Thomas, G. S., Eden Mills.
 Thompson, D.D.S., H. P., Edmonton, Alta.
 Thompson, D.D.S., J. E., West China.
 Thompson, C. G., Belleville.
 Thompson, D.D.S., E. L., West.
 *Thorner, W. H., Buffalo.
 Thornton, D.D.S., H. R., Red Deer, Alta.
 Thornton, D.D.S., A. W., Montreal.
 Thornton, D.D.S., L. H., Montreal.
 Totten, D.D.S., E. A., Lindsay.
 *Trotter, Richard, U.S.
 *Trotter, Thomas, Toronto.
 *Trotter, R. G., Toronto.
 Troutman, J. A., U.S.
 *Tunnis, W. E., Dundas.
 Turnbull, D.D.S., J. M., Prince Albert, Sask.
 Twedde, F. W., West.
 *Uptigrove, Oliver, London.
 *Van Arnam, G. D., Port Arthur.
 *Van Camp, Louis, Berlin.
 *Vanderpant, L., New Jersey, U.S.
 Van der Voort, D.D.S., C. E., Saskatoon, Sask.
 *Vars, C. N., Oshawa.
 *Waide, Charles D., Toronto.
 Waite, D.D.S., W. H., England.
 Waldron, M.B., D.D.S., C. W., Baltimore, Md.
 Walker, G. W., Dauphin, Man.
 Walker, D.D.S., Miss Abbie L., Toronto.
 *Walsh, Silas H., Millbrook.
 *Walters, D.D.S., G. A., Forest.
 Wannacott, John, ————
 *Ward, M. D., Belleville.
 Wark, D.D.S., A. E., Vancouver, B.C.
 *Warren, W. W., Chatham.
 Washington, D.D.S., E. D., Wolseley, Man.
 *Watson, D.D.S., A. T., Leamington.
 *Weagent, H. G., Morrisburg.
 Weagent, A. H., Winnipeg.
 *Weagent, H. B., Owen Sound.
 *Weagent, G. H., Cornwall.
 *Webster, S. G., St. Catharines.
 *Weese, Ashley, Brighton.
 *Wells, Lyman, Simcoe.
 *Wells, Jeremiah, Port Burwell.
 *Wells, John, Toronto.
 *Wells, John M., Aurora.
 *Wells, Walter, Waterloo.
 White, Fred A., San Francisco.
 *White, Donald A., Ridgetown.
 Williams, D.D.S., W. J., Trinidad, West Indies.
 *Wilkie, J. T., Clinton.
 Wilkinson, D.D.S., J. E., Edmonton, Alta.
 Wilkinson, D.D.S., M.D., Joseph E., Winnipeg.
 Wilkinson, D.D.S., W. R., Regina, Sask.
 *Wilson, D.D.S., T., Bond Head.
 Winn, R. H., Toronto.
 *Wood, Charles L., Wellington.
 *Wood, D.D.S., Harold, Toronto.
 Wood, D.D.S., W. T., Brooklyn, N.Y.
 Wood, D.D.S., W. G., Toronto.
 *Wood, H. T., Cobourg.
 Woods, James, Sarnia.
 Wood, D.D.S., H. A., West.
 Woodman, W. J., England.
 *Wortman, C. D., Napanee.
 *Wray, Henry B., Napanee.
 Wray, D.D.S., J. C., Redcliff, Alta.
 Wright, D.D.S., J. E., Vancouver, B.C.
 *Yemen, J. G., Williamsford.
 *Young, D.D.S., John, Smith's Falls.
 *Zimmerman, Johnson, Hamilton.
 Zimmerman, D.D.S., R. J., Toronto.
 Zimmerman, D.D.S., M.D., Solomon, York ton, Sask.

Kindly notify Secretary of any errors or changes.



Royal College of Dental Surgeons of Ontario.

Minutes of the Business Transacted at a Special Meeting of the Board,
Called Under the Provisions of Section 3 and Sub-sections
Thereof, Held in the Board Room, October 8th, 1914,
at Two o'clock in the Afternoon.

Board met in special session pursuant to call, in the Board Room
at 2 p.m., October 8th, 1914.

Members present: Dr. D. Clark, President; Drs. Davy, Bonnycastle,
Trotter, McGuire, Abbott and Willmott. Absent: Dr. W. J. Bruce, who
wrote, stating his inability to be present.

The Secretary read the call addressed to each member of the
Board as follows:

Office of the Secretary.

96 College St., Toronto.

Sept. 30th, 1914.

Dear Dr.,—

I am directed by the President of the R. C. D. S. to notify you
that pursuant to the provisions of Sec. 3 and sub-sections thereof, of
the Dentistry Act, a special meeting of the Board of Directors of the
Royal College of Dental Surgeons of Ontario will be held in the
Board Room of the College, 240 College Street, Toronto, on Thursday,
October 8th, at the hour of two o'clock in the afternoon, for the
purpose of considering an agreement with the Scottish Amicable Life
Assurance Society for payment of \$10,000.00 on the principal of the
mortgage which matures on October 10th, and the renewal of the
mortgage for \$30,000.00 for five years with interest payable half
yearly at the rate of five and three-quarters per cent. per annum, and
if the agreement be approved to authorize the President and Secre-
tary of the Board to sign the same on behalf of the College and to
affix the corporate seal of the College thereto.

At 2.45 p.m. of the same day and at the same place, a meeting of
the Board will be held for general business, including some cases of
matriculation, the appointment of Demonstrators and other matters.

Yours very truly,

J. B. WILLMOTT,

Sec. R. C. D. S. of Ont.

Dr. W. C. Trotter, Treasurer of the Board reported that, acting on
the instructions given him at the meeting of the Board in May, 1914,

he had made wide inquiry for a loan of \$40,000.00 to take up the loan falling due on October 10th, 1914. Unfortunately the state of the money market due to great business depression followed early in August by the declaration of war by Great Britain and five other of the leading powers of Europe made it impossible to obtain a loan at the rate of $5\frac{1}{2}\%$ as fixed in the instructions of the Board. He was pleased, however, to be able to report that he had arranged with the present holders of the mortgage, subject to the approval of the Board, for a payment on account of \$10,000, thus reducing the amount of \$30,000.00, and the extension of the mortgage for this amount, for a further period of five years with the same condition as under the present mortgage, except that the interest payable shall be at the rate of $5\frac{1}{4}\%$ per annum, a rate much lower than was obtainable elsewhere. This agreement has been prepared, in triplicate, by the Solicitor of the mortgagee, one copy for each of the parties to it and one for registration.

The agreement having been read by Dr. Trotter to the Board and very carefully considered, it was moved by Dr. Trotter, seconded by Dr. McGuire, that the Agreement between the Scottish Amicable Life Assurance Society, Mortgagees, of the first part, and the Royal College of Dental Surgeons of Ontario, Mortgagors, of the second part, for the extension of the mortgage held by the party of the first part, and which becomes due on the 10th day of October, 1914, for a further period of five years from the said 10th day of October, 1914, subject to a payment on account of principal of \$10,000.00 and an increase of the interest from $4\frac{3}{4}\%$ to $5\frac{1}{4}\%$ per annum, be approved by this Board. Carried unanimously.

Moved by Willmott, seconded by H. R. Abbott, that whereas the Royal College of Dental Surgeons of Ontario did on the 8th day of October, 1909, mortgage the property of the College situated on the north-east corner of Huron and College Streets in the City of Toronto, to the Scottish Amicable Life Assurance Society for the sum of \$40,000.00, for a period of five years from the 10th day of October, 1909, interest to be paid half yearly at the rate of $4\frac{3}{4}\%$ per cent. per annum, the principal to be paid on the 10th day of October, 1914; and

Whereas the interest has been paid regularly as it became due; and

Whereas it has not been found convenient by the mortgagors to pay off the whole of the said principal sum of \$40,000.00 on the 10th day of October, 1914; and

Whereas it has been mutually agreed between the Royal College of Dental Surgeons and the Scottish Amicable Life Assurance Society:

1st.—That the mortgagors shall pay to the mortgagees on the 10th day of October, 1914, the interest due on that date and the sum of ten thousand dollars (\$10,000.00) of the principal sum of the said mortgage.

2nd.—That the said mortgagees will extend the time for the pay-

ment of the thirty thousand dollars (\$30,000.00) still due upon the said mortgage for a further period of five years from the 10th day of October, 1914, interest to be paid half yearly on the 10th days of April and October in each year at the rate of five and three quarters per cent. per annum and the said principal sum of thirty thousand dollars (\$30,000.00) to be paid on the 10th day of October, 1919.

3rd.—That in all other respects the terms and covenants of the said mortgage of the 8th day of October, 1909, shall remain in full force and effect; and

Whereas, the Directors of the Royal College of Dental Surgeons of Ontario, at a meeting called under the provisions of Sec. 3 and subsections thereof, of the Dentistry Act of Ontario, at which seven members out of eight were present, unanimously approved of the agreement as outlined above as drafted by the Solicitors of the Mortgagees, therefore

Resolved, that the Treasurer of the College be and is hereby authorized to pay to the Agents of the Mortgagees on the 10th day of October, 1914, the sum of ten thousand dollars (\$10,000.00) to be applied on the principal of the said mortgage and the sum of nine hundred and fifty dollars (\$950.00) for interest due on that date.

That the President and Secretary of the said College are hereby authorized to sign the said agreement on behalf of the said College and to affix thereto the Corporate Seal of the said College.

The Preamble and Resolution being put to the meeting by the President, was unanimously approved.

Moved by J. B. Willmott, seconded by G. C. Bonnycastle, that the President and Treasurer be, and are hereby directed to draw a cheque on the Board funds in the bank for ten thousand dollars (\$10,000.00) in favor of the Scottish Amicable Life Assurance Society to make the payment of \$10,000.00 on account of the principal of the mortgage as provided in the agreement adopted by the Board. Carried unanimously.

The business of the meeting being completed the Board adjourned at 3.10 p.m.

J. B. WILLMOTT,
Secretary.

D. CLARK,
President.

**MINUTES OF A MEETING OF THE DIRECTORS OF THE ROYAL
COLLEGE OF DENTAL SURGEONS OF ONTARIO,
HELD OCTOBER 8th, 1915.**

The Board met in the Board room at 3.10 p.m., October 8th, 1915.

Members present:—Drs. Davy, Bonnycastle, Trotter, Clarke, McGuire and Abbott. Dr. Bruce wrote that it was not possible for him to be present.

The Secretary read the notice issued by the President calling a meeting for the transaction of all business needing attention.

Dr. Kalbfleish.

Dr. Kalbfleish, of Berlin, Ont., a graduate of the Dental Department of the University of Buffalo, was present to ask the Board to admit him to the Senior class on his matriculation in the Buffalo College.

As it appeared on inquiry that Dr. Kalbfleish had no preliminary education at all approaching that required for matriculation in the R.C.D.S. of Ontario, it was

Moved by Trotter, seconded by Bonnycastle, that the request be not granted. Carried.

Additional Demonstrators.

The Secretary presented letters from Professors Webster and Doherty, each asking for a Demonstrator to assist him in his laboratory.

The matter was considered also in relation to other laboratories, and it was moved by Trotter, seconded by Davy:—That three demonstrators be appointed, one each for Dental Anatomy, Operative Dentistry and First Year Prosthetic Technique. Carried.

Applications for Demonstratorships.

The Secretary presented applications from Dr. R. B. Gardiner and Dr. G. I. Robertson, asking for appointment as Demonstrators.

On motion of Willmott, seconded by Abbott, the applications were granted, and the President directed to appoint a third on the recommendation of the Appointment Committee.

Applications for Matriculation.

The Secretary presented a letter from the Registrar of the Western University, stating that Mr. Harry L. McNally, of Lynville, Ont., had passed successfully all the subjects prescribed for examination for Matriculation in Arts in the University and was eligible to enter the classes in Arts as an undergraduate, but in consequence of the agreement with the other Ontario Universities he could not issue to him an official certificate of Matriculation in the Faculty of Arts.

Moved by McGuire, seconded by Willmott, that Mr. McNally be admitted to Matriculation in the R.C.D.S. of Ontario on the letter of

the Registrar of the Western University. Carried.

Mr. David Iser Siegel, formerly of Boston, Mass., who has completed two years in the School of Dentistry of the R.C.D.S., presented a certificate of graduation from the Chelsea High School, Boston, after completion of a four year High School course. As the graduation certificate covered all the subjects of the Ontario High School course for Junior Matriculation and Mr. Siegel had made a high standing in his High School examination, it was moved by Willmott, seconded by Bonnycastle, that the certificate presented by Mr. Siegel be accepted as a fair equivalent to pass Junior Matriculation and that he be admitted to Matriculation in the R.C.D.S. Carried.

Mr. E. R. Bier, of New Hamburg, Ont., who has completed two years in the School of Dentistry of the R.C.D.S., presented full matriculation marks, except in Physics, in which he has 48-marks instead of 60.

Moved by Willmott, seconded by Trotter, that Mr. E. R. Bier be admitted to Matriculation in the R.C.D.S., and that By-law No. 5 be suspended for this purpose. Carried unanimously.

Mr. Frank Bechley, St. Thomas, Ont., wrote stating that he had written Junior Matriculation and had made the required 40 on each paper, but was short two marks of the 720 required to make the average of 60 on the papers of the whole examination.

Moved by McGuire, seconded by Willmott, that Mr. Bechley's examination be accepted as sufficient, and that he be admitted to Matriculation in the R.C.D.S., By-law No. 5 being suspended for this purpose. Carried unanimously.

Admission to Second Year.

The Secretary presented applications from a number of students who had completed Freshman year without full matriculation, and not having yet completed Matriculation desired to be permitted to go on with their second year. The conditions charged against these applicants, either professional or in matriculation, prevented them being acted upon by the Registration Committee, and they now applied to the Board.

After full consideration, the following were permitted to enter the second year, viz.:—Not more than two Matriculation conditions but with one or more Professional conditions also: E. J. Oliver, R. D. Wallace, C. C. Graham, Kenneth McDowell.

Not more than two Matriculation conditions, no Professional condition: H. E. Smith, Lewis R. Davidson, C. H. Lipsey, E. C. McKee.

H. C. MacLachlan, who presented Physician's certificate of inability to write at examinations, permitted to go with four conditions in Matriculation but none in Professional examinations.

Leo Parr, Hubert Maranda, D. A. O'Leary and A. E. Benson, who had four or more Matriculation conditions, were not permitted to register in the second year.

Admission to Third Year.

Mr. S. Perlman and H. Davidovitch, who had completed the second year but had not completed Matriculation, asked to be permitted to go on with the third year. The Board unanimously adhered to the published policy that under no circumstances would a student be permitted to enter the third year without full matriculation.

Admission to the Fourth Year.

Mr. E. R. McKay, Mr. O. H. Sloan and Mr. W. W. Weir, who had been permitted under somewhat exceptional circumstances to go on with their third year, now ask to be permitted to go on with the fourth year without full Matriculation. The request was refused by the unanimous vote of the Board.

Mr. J. D. Brown.

Mr. J. D. Brown, who had partial Matriculation and was writing off his conditions at Brandon College, was tentatively registered in the third year, conditioned on his completing Matriculation in the R.C.D.S. not later than January 15th, 1915; failing this, the registration was to be cancelled without any credit for attendance in his third year.

Dr. Albert C. Pye.

Dr. Albert C. Pye, graduate of the Chicago College of Dental Surgery, asks to be admitted to the Senior class without complying with the requirements for Matriculation. Request not granted.

Supplemental Examinations.

Moved by Davy, seconded by McGuire, that, with a view to simplifying the time table at the April examination, a supplemental examination for the removal of all conditions which are not included in the University examinations be held in the month of February, 1915, the whole expense to be met by the students writing at the examination. Carried.

Moved by Abbott, seconded by Davy, that it having been made clear to the Board that the paper in First year Chemistry set for the supplemental examination in October, 1915, was quite outside the scope of the subject as presented by the Professor, the examination be cancelled and another examination be given these candidates without additional fee, on a paper submitted by the examiner to the Professor in the subject, the candidates to be advised to again write the term examination in Chemistry. Carried.

Registration Committee.

Moved by Abbott, seconded by Bonnycastle, that the Registration Committee of the College be, and hereby is, authorized to deal with applications for Matriculation on certificates that are not clearly specified by the By-law on Matriculation. Carried.

University Standing in Dentistry.

Moved by Abbott, seconded by McGuire, that the Secretary be

authorized to accept for Matriculation in the R.C.D.S. a certificate of the Registrar of the University of Toronto that the applicant has been registered in the Department of Dentistry as a matriculated student, and that By-law No. 5 be suspended so far as may be necessary to permit such acceptance. Carried unanimously.

Mr. H. V. Schwalm.

The Secretary reported that Mr. H. V. Schwalm, who held second-class teachers' certificate of Manitoba, had obtained Matriculation standing in Latin in the Faculty of Arts of Manitoba University, and had Matriculated in the R.C.D.S., that in accordance with the arrangement made with him in April, 1914, the papers of the Senior year written by him at the annual examination in April, 1914, were submitted to the examiners, whose tabulated report, presented herewith, shews that he had passed in all the subjects of examination and was now entitled to graduate.

Moved by Abbott, seconded by Trotter, that Mr. Schwalm be admitted a member of the Royal College of Dental Surgeons of Ontario, and that a Certificate of License in the prescribed form be prepared and forwarded to him of date August 10th, 1914. Carried.

Mr. F. P. Shaw.

The Secretary reported that Mr. F. P. Shaw, who was permitted to take his Senior year without full Matriculation, had now obtained a certificate of Matriculation in the Faculty of Arts of Western University and had Matriculated in the R.C.D.S.; that in accordance with the arrangement made with him in April, 1914, the papers of the Senior year written by him at the annual examination in April, 1914, have been submitted to the examiners, but complete returns from them have not been received; that in April, 1914, Mr. Shaw wrote on Second year Anatomy and failed; that at the meeting of the Board in April, 1914, he was reported by the Professor in Orthodontia as having failed in his practical work.

The Board directed that before Mr. Shaw be graduated he must satisfy the Professor of Orthodontia of his proficiency in that department and must pass in the subject of Anatomy of the Second year, as well as secure a pass mark in all subjects of the Senior year.

The business of the session being completed, the Board adjourned at 5.20 p.m., after approving the Minutes of the session.

J. B. WILLMOTT,
Secretary.

(Signed) D. CLARK,
President.

**MINUTES OF AN EMERGENCY MEETING OF THE BOARD,
HELD FEBRUARY 22nd, 1915.**

**The Occasion of the Meeting Was the Death of Dr. W. H. Doherty,
Prof. of Dental Anatomy and Comparative Dental Anatomy.**

To get a meeting of a majority of the Board at least expense advantage was taken of the meeting of the Reorganization Committee, Dr. Clark, President, and the two members in Toronto having arranged to be present.

Members present:—Dr. Clark, President, Drs. McGuire, Trotter, Willmott and Abbott.

The Dean reported that Dr. Doherty had died on February 17th, after three days' illness with acute diabetes.

The Dean further reported that Dr. Doherty had almost completed the course in Dental Anatomy, but had not commenced the course in Comparative Dental Anatomy; that Dr. Coveydue, who had been Dr. Doherty's assistant in the Laboratory during the session, would complete the technique demonstrations, and that Dr. Webster had kindly offered to assist him in any further lectures that might be desirable; that Dr. Coveydue was willing to continue as demonstrator in the Freshman Laboratory till the end of the session, taking the Prosthetic work, but that he would need an assistant as the class was too large for one man.

After consideration of the whole condition, action was taken as follows:—

Comparative Dental Anatomy.

Moved by Trotter, seconded by Abbott, that no lectures on Comparative Dental Anatomy be given during the present term, but that arrangements be made for the present Freshmen to take it next session with the Freshmen of 1915-16. Carried.

Additional Demonstrator.

Moved by Trotter, seconded by McGuire, that the President appoint an additional Demonstrator to assist Dr. Coveydue in the Prosthetic Laboratory during the remainder of the term. Carried.

Examiner in Dental Anatomy.

Moved by Abbott, seconded by Trotter, that Dr. Coveydue be appointed examiner in Dental Anatomy in place of Dr. Doherty, deceased; that there be no term examination in the subject, and that candidates at the annual examination be credited with the full mark made. Carried.

Balance of Salary to Dr. Doherty.

Moved by Abbott, seconded by McGuire, that the Superintendent be, and hereby is, authorized to pay to Mrs. W. H. Doherty the salary of the late Dr. W. H. Doherty in full up to the close of the present session of the School. Carried.

To Advertise for Professor.

Moved by Abbott, seconded by Trotter, that the Secretary advertise at once in the two Dental Journals published in Toronto for applications for the position of Professor of Dental Anatomy and Comparative Dental Anatomy, vacant by the death of the late Dr. Doherty. Carried.

Dental Anatomy Supplemental.

Moved by Abbott, seconded by McGuire, that the candidates who present themselves for further examination in Dental Anatomy and Comparative Dental Anatomy, at the supplemental examinations ordered by the Board to be held in February, 1915, be passed without further examination. Carried.

Volunteers for Active Service.

The Secretary reported that in connection with the Second Contingent now preparing for active service in the European War a considerable number of University students in their Senior year had volunteered for active service—Faculty of Arts, 14; Medicine, 23; Forestry, 2; Science, 4 or 5—and that the University had decided to confer upon them, at a special Convocation, the degree they would have received at the regular Convocation in June; that two Senior students of the R.C.D.S. had volunteered—R. H. Atkey, Toronto, and A. G. Lough, Winnipeg—and had been accepted; that during their whole course neither had a condition charged against him; that in the Term examinations written this session they had made good marks; that in their practical work in the Infirmary they were well up; that they were now in camp.

Moved by Abbott, seconded by McGuire, that Mr. R. H. Atkey and Mr. A. G. Lough be admitted Members of the Royal College of Dental Surgeons of Ontario and receive a Certificate of License to practice Dentistry in Ontario, without further examination. Carried unanimously.

Drinking Fountain.

Moved by McGuire, seconded by Abbott, that the Superintendent be authorized to have placed in the main corridor of the College Building, in the most convenient position, a suitable drinking fountain, to be completed as soon as convenient, but before the Annual Meeting of the Ontario Dental Convention. Carried.

New Building.

Moved by Trotter, seconded by McGuire, that Dr. Willmott be authorized to get from Burke, Horwood & White such information as may be necessary to have made draft plans for addition to the building for submission to the Board in May. Carried.

The Board adjourned at 5.30.

J. B. WILLMOTT,
Secretary.

D. CLARK,
President.

**MINUTES OF A SPECIAL MEETING OF THE BOARD HELD
IN THE COLLEGE BUILDING ON MONDAY,
APRIL 26th, AT 1.30 P.M.**

Members present:—Dr. D. Clark, President, and Drs. McGuire, Abbott, Trotter, Willmott and Davy.

The Secretary read the call for the meeting, as follows:—

“96 College St., April 9th, 1915.

“Dear Doctor,—Owing to disarrangement of the progress of all Schools associated with the University as a result of the organization of the Officers’ Training Corps in connection with the University and the necessary Training Camp at Niagara, all examinations, Dental included, have been called at least a week earlier; ours commences April 17th, instead of April 24th.

“I am instructed by the President to call a Special Meeting of the present Board, to be held in the Board room of the College at 1.30 p.m. Monday, April 26th, for the purpose of changing the date of the first meeting of the Board-elect from May 3rd (the date named in the Statute), at 2.00 p.m., to Monday, April 26th, at 2.00 p.m., in the Board room of the College. See Section 8 of the ‘Dentistry Act.’

“You are further notified to be in attendance at the first meeting of the Board-elect on Monday, April 26th, at 2.00 o’clock p.m., in the Board room of the College.

“The College Commencement and Special Convocation of the University will be held on the evening of Friday, April 30th, instead of May 7th.

“Yours very truly,

(Signed) “J. B. WILLMOTT,

“Secretary R.C.D.S. of Ontario.”

Moved by Davy, seconded by McGuire, that the date of the first meeting of the Board-elect be changed from the 3rd day of May, 1915, to the 26th day of April, 1915, at 2.00 p.m., in the Board room of the College. Carried.

The business being completed, the Board adjourned at 2.00 p.m.

**MINUTES OF THE ANNUAL MEETING HELD IN THE BOARD
ROOM OF THE COLLEGE APRIL 26th TO
APRIL 30th, INCLUSIVE, 1915.**

April 26th, 2.00 p.m.

This being the organization meeting, the Secretary took the Chair at 2.00 p.m., and laid on the table a sealed packet said to contain the ballots cast at the recent election, and one copy of the scrutineers’ report.

The Secretary then presented his own report concerning the election held October-December, 1914, the Scrutineers’ report as to election in District No. 2, and the report of the Secretary of the Faculty of the School of Dentistry as to the election of a representative, as follows:—

Biennial Election of a Board of Directors, 1914

—Report of the Secretary.

To the Directors of the R.C.D.S.:

Gentlemen,—In accordance with the provisions of the Dentistry Act and the By-laws of the College, an election of a Board of Directors for the Royal College of Dental Surgeons of Ontario was held in October-December of the year 1914.

On October 1st, 1914, nominations were called for by circular letter addressed to each member of the College resident in Ontario, which resulted in one valid nomination only from each of the Electoral Districts Nos. 1, 3, 4, 5, 6, 7, viz.:—

District No. 1—Dr. W. C. Davy.

District No. 3—Dr. W. C. Trotter.

District No. 4—Dr. Donald Clark.

District No. 5—Dr. W. M. McGuire.

District No. 6—Dr. Chas. E. Sale.

District No. 7—Dr. H. R. Abbott.

From District No. 2 valid nominations were received for Dr. O. A. Marshall, Belleville, and Dr. M. A. Morrison, Peterboro.

On November 20th, 1914, a circular letter of instructions and a blank voting paper was sent to each member of the College resident in District No. 2, who had been certified to me by Dr. W. C. Trotter, Treasurer of the College, as not being in arrears of his annual fee, payable to the College on November 2nd, 1914.

All the voting papers received from District No. 2, in compliance with the provisions of the Dentistry Act and the By-laws of the Board, were counted by the Scrutineers appointed by the Board—James Brebner, B.A., and H. J. Bolitho—at the Board room of the College, on Wednesday, December 9th, 1914.

The report of the Scrutineers, submitted herewith, shows the election of Dr. Morrison by a majority of two.

The certificate of the Secretary of the Faculty, submitted herewith, shows the election of Dr. J. B. Willmott as the representative from the Faculty.

The members-elect of the Board of Directors for the ensuing term are, therefore:—

District No. 1—Will. C. Davy, L.D.S., D.D.S., Morrisburg, by acclamation.

District No. 2—M. A. Morrison, L.D.S., D.D.S., Peterborough, after contest.

District No. 3—W. Cecil Trotter, B.A., L.D.S., D.D.S., Toronto, by acclamation.

District No. 4—Donald Clark, L.D.S., D.D.S., Hamilton, by acclamation.

District No. 5—W. M. McGuire, L.D.S., D.D.S., Waterford, by acclamation.

District No. 6—Charles E. Sale, M.D.S., D.D.S., Goderich, by acclamation.

District No. 7—H. R. Abbott, L.D.S., D.D.S., London, by acclamation.
Representative from the Faculty—J. Branston Willmott, M.D.S.,
D.D.S., LL.D.

Respectfully submitted.

J. B. WILLMOTT,
Toronto, April 26th, 1915. Secretary, R.C.D.S. of Ontario.

Biennial Election of a Board of Directors, December 9th, 1914

—Report of the Scrutineers, Made in Duplicate.

To the Directors of the Royal College of Dental Surgeons of Ontario:

Gentlemen,—Acceding to your request to act as Scrutineers at the biennial election of a Board of Directors of the Royal College of Dental Surgeons of Ontario, we attended at the Board room of the College this 9th day of December, 1914, at 2 o'clock in the afternoon.

After we had made the required declaration of secrecy, your Secretary handed to us 32 sealed envelopes, addressed to himself, marked on the outside "Royal College of Dental Surgeons of Ontario, voting paper, District No. 2," and all bearing evidence of Post Office Registration.

These envelopes contained 32 voting papers in the form prescribed by the Dentistry Act.

Of these voting papers 17 were marked for Dr. M. A. Morrison and 15 were marked for Dr. O. A. Marshall, showing a majority of two voting papers for Dr. M. A. Morrison. No voting papers were rejected as invalid.

From Electoral Districts Nos. 1, 3, 4, 5, 6 and 7 no voting papers were submitted to us.

We hereby certify that the above statement regarding the voting papers handed to us by J. B. Willmott, Secretary of the Royal College of Dental Surgeons, and the disposition of them, is correct.

JAMES BREBNER, }
H. J. BOLITHO, } Scrutineers.

Toronto, December 9th, 1914.

To the Directors of the Royal College of Dental Surgeons:

Gentlemen,—This Certifies; That at a meeting of the Faculty of the School of Dentistry of the Royal College of Dental Surgeons of Ontario, held in the Board room of the College on Tuesday, December 8th, 1914, which meeting was called by written notice issued by the Dean and addressed to each member of the Faculty, in which the election of a representative from the Faculty as a member of the Board of Directors of the Royal College of Dental Surgeons of Ontario, as provided by sub-section 5 of section 4 of the Dentistry Act of Ontario, was indicated as the business to be transacted, on a ballot, without nomination, J. Branston Willmott, M.D.S., D.D.S., LL.D., was declared duly elected as such representative.

Toronto, December 9th, 1914.

W. E. WILLMOTT,
Secretary of the Faculty.

Election of Officers.

The Secretary called the roll of members-elect, and found that all were present excepting Dr. C. E. Sale, representative from District No. 6, who had volunteered for active service overseas and is now engaged in military training, and consequently absent from the meeting during all the sessions.

Members present:—W. C. Davy, M. A. Morrison, W. C. Trotter, D. Clark, W. M. McGuire, H. R. Abbott, J. B. Willmott.

A ballot, without nomination, was then taken for the election of President, resulting in the choice of Dr. W. C. Davy, Morrisburg; a ballot for Vice-President resulted in the choice of Dr. W. M. McGuire, Waterford; a ballot for a Registrar resulted in the election of Dr. M. A. Morrison, of Peterborough.

On motion of Abbott, seconded by Clark, Dr. W. C. Trotter, of Toronto, was reappointed as Treasurer.

On motion of McGuire, seconded by Abbott, Dr. J. B. Willmott was reappointed as Secretary.

On motion of Willmott, seconded by Morrison, Dr. W. E. Willmott was appointed Assistant Secretary.

Special Meetings.

The Secretary read Minutes of a Special Meeting held October 8th, of a Special General Meeting held October 8th, and of an Emergency Meeting held February 22nd.

Minutes Confirmed.

Moved by Willmott, seconded by Trotter, that the Minutes of the Annual Meeting, held in April, 1914, having been printed and distributed, be taken as read, and confirmed; that the Minutes of the Special Meetings, as just read, be also confirmed. Carried.

Dr. C. E. Sale.

Moved by Abbott, seconded by McGuire, that this Board place upon its records its appreciation of the patriotic action of Dr. C. E. Sale, representative-elect from Division No. 6, who, at great personal sacrifice, has volunteered for active service overseas and has now gone to the front, and will shortly be leaving with the Second Contingent for service in France; and express their earnest hope that in the enthusiastic service which we are assured he will render his native country and the Empire on the field of battle he may escape the dangers of war and return in safety to his family; that a copy of this resolution be sent to Mrs. Sale. Carried.

Supplemental Examinations.

The Secretary laid on the table the report of the Committee of the Board on the Supplemental Examinations held in October, 1914, and March, 1915, as follows:—

**REPORT OF SPECIAL SUPPLEMENTAL EXAMINATIONS,
FEBRUARY, 1915.**

Wallace—passed in Anatomy and Histology.

Oliver—passed in Histology.

Barry—passed in Chemistry.

McInally—passed in Chemistry.

Brown—passed in Physiology.

Kennedy—passed in Physiology.

Reid—passed in Chemistry.

All the others will be required to write again on the subjects not passed as above.

J. B. WILMOTT,

W. C. TROTTER,

Committee.

March 10, 1915.

REPORT OF SUPPLEMENTAL EXAMINATIONS, OCTOBER, 1914.

Chartrand—passed Chemistry, to write Physics and Dental Anatomy, etc.

Graham—passed Dental Anatomy, etc., Histology and Anatomy, to write Chemistry.

Jones—passed Anatomy, write Physics, Chemistry and Dental Anatomy, etc.

Wallace—to write Histology and Anatomy.

Oliver—to write Histology and Chemistry.

Barker—passed Anatomy, write Chemistry.

Humphreys—passed Anatomy.

Taylor—passed Anatomy and Chemistry.

Barry—passed Anatomy, write Chemistry.

Sullivan—write Anatomy.

Astle—passed Chemistry.

Brisebois—write Chemistry.

Benson—passed Chemistry.

McInally—passed all but Chemistry.

Sheehy—passed three, write Chemistry, Physics and Dental Anatomy, etc.

McDowell—passed Anatomy.

Box—passed Anatomy.

Kenney, E. S. J.—passed Materia Medica and Histology, write Chemistry, Physiology and Dental Anatomy, etc.

Black—passed Anatomy.

Kennedy—write Anatomy and Physiology.

McLaughlin—passed Physiology and Materia Medica, write Anatomy.

Smith, L. S.—passed Chemistry.

Siegel—passed Chemistry.

Davidowich—passed Physiology and Operative Dentistry.

Perlman—passed Physiology.

Grant—passed Physiology.
 Pilkey—passed Materia Medica.
 Brown, J. D.—write Anatomy, Chemistry and Physiology.
 Crockett—passed Chemistry, write Histology, Physics and Freshman Chemistry.
 Scott—passed Chemistry.
 Miss Johnstone—write Physiology.
 Wing—write Chemistry.
 MacNevin—passed Physiology.
 Kenny, A. A. B.—passed Pharmacology and Operative Dentistry.
 Gordon—passed Pharmacology and Anatomy, write Physiology.
 Macdonald, J. A.—passed Soph. Physiology and Pharmacology, to write Jr. Physiology, Metallurgy and Bacteriology and attend lectures and laboratory on last two.
 Sloan—write Physiology.
 Eagan—passed Chemistry, write Metallurgy.
 McPhee—write Metallurgy, Soph. Chemistry and Fr. Chemistry.
 Richardson—passed Soph. Physiology and Chemistry, write Anatomy.
 Reid, J. H.—write Fr. Chemistry.

J. B. WILLMOTT,
 W. C. TROTTER,
 Committee.

On motion of Abbott, seconded by McGuire, the report was received, adopted, and ordered to be entered upon the Minutes.

Senior Examination, April, 1915.

The Secretary laid upon the table the Statutory Declarations and Applications for examination of all the members of the Senior class who had not volunteered for active service and were now detained by military duty, with the tabulated returns of the examiners, and the report of the Faculty Council thereon, with recommendations.

Moved by Abbott, seconded by Clark, that all the members of the Senior class who have volunteered for active service, namely—

Richmond Henry Atkey,
 Garnet Stewart Atkinson,
 Albert Gordon Lough,
 James William Macdonald,
 William Gordon MacNevin,
 James Gershom Roberts,

be admitted members of the Royal College of Dental Surgeons, and be granted certificates of license to practice Dentistry in Ontario without further examination, on payment of the Lecture and Examination fees. Carried.

Moved by McGuire, seconded by Morrison, that the Faculty Council, having requested the Senate of the University of Toronto to admit these members of the Senior Class who have enlisted for military service, to the degree of Doctor of Dental Surgery without further examination, this Board cordially endorse the request of the Council and direct the Secretary to communicate this endorsement to the Senate. Carried.

Moved by Willmott, seconded by Trotter, that the Board go into Committee of the Whole on the examiners' reports. Carried.

The Committee rose, and the Chairman reported from the Committee a recommendation that the following members of the Class be passed:—

Alford, Harry Franklin	*MacNevin, Wm. Gordon
*Atkey, Richmond Henry	McCarten, Thos. Glover
Atkins, Joseph Henry	McGrory, Francis Stephen
Atkinson, Russell	McLean, Herbert Arnold
*Atkinson, Garnet Stewart	McLean, D.D.S., Wm. John
Baird, William Forbes	McPhee, Silvanus Prophet
Beaton, Blake Byron	Nicholson, Miss May
Black, Herbert Ferguson Blair	O'Brien, James Francis
Boyle, Edward Charles	Parker, Milton George
Britton, Garnet Percy	Price, Roland Fennel
Cooper, William James	Priestman, Joseph
Coupal, Joseph Theodore	Reath, Francis Edward
Crooker, D.D.S., H. D.	*Roberts, James Gershom
Gordon, James Bruce	Robinson, Harvey J. Donaldson
Grigg, William George	Schwalm, Harvey Valency
Hammell, Donald Henry	Shaw, Frank Peter
Hinds, Arthur Oswald	Smockum, George Stewart
Hurst, Albert Reginald	Stewart, John Alexander
Johnston, Miss B. Margaret	Stitt, Howard
Kenny, Arthur Allan Blair	Thompson, Harold Aikins
Lawson, Fred James	Thompson, James Elmer
Leggo, Ayton Richey	Tucker, Thomas Stuart
Lewis, Clarence Frederick	Walsh, James Leonard
Leyh, Geo. Francis, Jr.	Washburn, Bert Lawrence
Liberty, Norman Deamer	Wright, Frank James
*Lough, Albert Gordon	Wright, Hedley Vickers
Macdonald, Wm. Wagner	Zinn, Harry
*Macdonald, James William	

*These members of the class have volunteered for service at the front and are engaged in military duty.

That J. A. Eagan write supplementals on three subjects, and during the next session satisfy the examiners in Practical Dentistry; and that J. A. MacDonald be required to take the work of the year over again at the School of Dentistry.

Moved by Trotter, seconded by McGuire, that the report from the Committee of the Whole be adopted. Carried.

Communications.

The Secretary presented a letter from F. A. Canning, which was referred to the Committee on Petitions; from C. F. Walt, which was referred to the Committee on Examiners.

Dr. S. R. Moore.

The Secretary presented a Statutory Declaration from Dr. Moore that his certificate had been destroyed by fire, and the fee of \$2.00, and asked that a duplicate certificate be issued.

Moved by Abbott, seconded by Morrison, that the request of Dr. Moore be granted.

Post-Graduate Prosthetic Course.

The Secretary presented a letter from Dr. Cummer requesting the use of the College Building for a post-graduate Prosthetic Course, to be given in the month of August, 1915.

Moved by Abbott, seconded by McGuire, that the request of Dr. Cummer be granted; that no rent be charged, but that any injury to the building or fittings be made good, and that the janitor receive from Dr. Cummer \$10.00 for extra services.

Dr. W. T. Stuart, Chemistry.

A letter was presented from Dr. Stuart, asking that the Board provide for the Department of Anatomy a disarticulated skull, in which all the bones are connected with metal strips, and furnished with glass cover; also four mounted charts illustrative of the work in Chemistry; also an appropriation of about \$25.00 for the purchase of appliances and material each year in the Department of Chemistry, to be selected by himself.

Moved by Abbott, seconded by Clark, that the request of Dr. W. T. Stuart be granted, namely:—

A disarticulated skull, as described by Hartz & Co., at a cost of \$54.00, mounted;

Four mounted Chemical charts, at a cost of approximately \$16.00, and

An appropriation of, say, \$25.00 per annum for material and appliances in the Department of Chemistry, to be selected by himself, and the certified bills to be sent to the Superintendent for payment. Carried.

Standing Committees.

The President appointed the Standing Committees, as follows:—

Examinations—Drs. Abbott, Clark and McGuire.

Petitions—Drs. Willmott, Morrison and Sale.

Accounts—Drs. Trotter and Davy.

Legislation—Drs. Trotter, Willmott, A. E. Webster and C. A. Kennedy.

Discipline—Drs. Trotter, McGuire and Abbott.

Registration—Drs. Davy, Willmott and Trotter.

The nominations of the President were approved.

Hours of Session.

9.30 a.m. to 12.30.

2.30 p.m. to 5.30 p.m.

8.00 p.m. to 11.00 p.m. when necessary.

Report of the Building Committee.

To the Directors of the R.C.D.S.:

Gentlemen,—Your Committee appointed at the meeting of the Board in April, 1914, to decide on plans and oversee the building of an extension of the Coal Store Room, beg to report that on carefully looking into the extent of necessary increase of store room, decided that it would only be necessary to extend eastwards to the lot line of the present building, without extending southward.

This curtailing of the suggested size of the extension would not entail any loss when in future the whole northern wing should be extended to 53 ft. in width and carried the full height of the main building.

The Architects were instructed to prepare plans for this extension. These were approved by your Committee, and tenders called for. These ranged from \$2,585.00 to \$4,029.00.

The Architects recommended C. W. Wood & Sons as perfectly reliable builders. The contract was let to them at \$2,585.00, and has been very satisfactorily completed. That there might be no doubt as to the location of the east boundary of the lot, the Architects were instructed to have a survey made, which was done. While the work was in progress Mr. Jones suggested some slight changes in specifications, which were approved by the Committee and carried out by the Architects. The work was completed and final certificate issued October 3rd, 1914. The cost, including Architects' fee of \$180.00, and some extra work, was \$2,796.77.

Respectfully submitted,

April 26, 1915.

J. B. WILLMOTT,
W. C. TROTTER,
W. SECCOMBE.

Moved by Morrison, seconded by Clark, that the report be received, adopted, and entered upon the Minutes. Carried.

NATIONAL ASSOCIATION OF DENTAL FACULTIES.

Report of the Representative.

To the Directors of the Royal College of Dental Surgeons:

Gentlemen,—The Annual Meeting of the National Association of Dental Faculties was held at the City of Ann Arbor, Mich., January 24th and 25th, 1915.

Most of the Colleges now in membership were represented. The President, Dr. George E. Hunt, died in July, 1914; Dr. Crewshaw, Vice-President-elect, was absent through illness. Dr. Tiletson was elected President pro-tem. The sessions were held in the Dental Hall of the University of Michigan, and every courtesy was shown by the officers of the University, the President, Dr. Hutchins, delivering a brief address of welcome at the first session.

A marked departure from the usual practice was the reading of formal papers prepared by request of the Executive Committee, as follows:—

“Professionalism in Dentistry,” by Dr. E. C. Kirk.

“The State’s Supervision of Entrance Requirements,” by Dr. Henry W. Morgan.

“Is it Desirable to Have a Survey of the Dental Colleges, and, if So, How Should It be Accomplished,” by Dr. H. E. Friesell.

“The Progress of the Scientific Foundation and Research Commission, and the Significance of the Same to the Teaching Institutions,” by Dr. Weston A. Price.

The address of Dr. Price was exceedingly interesting and informing. The Research Commission is under the direction of the National Dental Association, and is financed by that Association and contributions from wealthy laymen and less-wealthy Dentists. The expense will run well up to \$10,000 a year, but the “pushers” anticipate no difficulty in finding the money. The Research Commission is to be an incorporated body, all the elements of permanence being carefully provided.

While the investigators at work during the past year were volunteers, and unsalaried, only technical assistance and material being paid for, the results, as published, give promise of great value to the profession and the public. It is in contemplation to erect and thoroughly equip a suitable building, and offer such remuneration to suitable men as will tempt them to give their whole time to investigation of all the physiological, pathological, therapeutical and physical problems in which dentistry, as a profession, is deeply interested. It would seem to be very desirable that the profession in Canada should be in some way associated with this undertaking.

In the N.A.D.F. the Educational Council is still endeavoring to perfect a scheme for grading the schools in classes A, B and C, and securing a uniformity of requirements for entrance into the schools. Neither of these objects has been proximately achieved, though considerable expense has been incurred.

The matter of principal contention in the meeting was the lengthening of the course to four sessions. While every representative was professedly in favor of the advance, nearly all seemed anxious to put it off as long as possible. After a number of propositions had been voted down, a practically unanimous decision was reached to commence a four years’ course on October 1st, 1917.

The regular class work of the Dental School of the University of Michigan, being continued without any interruption during the sessions of the Association, the members had an opportunity of seeing the School at work, which was of value, and was appreciated.

In my report last year this sentence occurs: “From several causes the membership is lessening, the enthusiasm is waning, and, having accomplished an excellent work in putting Dental Education on a very much higher plane, it would seem probable that in the near future the two Associations might be merged into one.” These conditions still exist, the North Western University having withdrawn during the year. As the report of the proceedings has not yet been

published, I cannot give the present membership. The next meeting will probably be held in Minneapolis, January, 1916.

Respectfully submitted,

J. B. WILLMOTT,
Representative.

Moved by McGuire, seconded by Trotter, that the report be received, adopted, and entered upon the Minutes. Carried.

Moved by McGuire, seconded by Morrison, that in view of the rapid lessening of the number of colleges in the National Association of Dental Faculties, indicating that the colleges in the United States are losing their interest in the Association, and that as, under these circumstances, it is not apparent that retention of membership can be of appreciable advantage either to the dental profession as a whole, or to our own College and the profession in Ontario, the Secretary be, and is hereby directed, to communicate with the Secretary of the N.A.D.F. tendering the resignation of the College from membership, and expressing appreciation of the service which the N.A.D.F. has rendered to Dental Education in the past, and of the courtesy of the American colleges to the Ontario College during the years it has been in association with them. Carried.

The Board adjourned at 5.30, till 8.00 p.m.

Board met at 8.00 p.m.

All present excepting Dr. Sale.

REPORT OF THE SECRETARY.

To the Directors of the Royal College of Dental Surgeons:

Gentlemen,—As soon as possible after the close of the last Annual Meeting of your Board, the returns from the Examiners of the First, Second and Third years were tabulated, with the returns of the Term Examinations, and submitted to the Faculty Council for recommendations. The report of the Council and the report of the Examiners were then considered by the Committee of the Board, Drs. Willmott and Trotter, and the standing of the candidates finally fixed. The results of the examination in each of the years was published in the Annual Announcement and in the daily press.

Unsuccessful candidates were also notified by mail of the conditions charged against them.

Annual Announcement.

The Announcement of the College and of the School of Dentistry, with the Minutes of the Annual Meeting of the Board, were issued early in June. The work was again done by Maxwell & Co., as the lowest tenderer.

Special Meetings of the Board.

As directed by your Board, the Treasurer, Dr. W. C. Trotter, promptly commenced inquiries and negotiations for the arrangement of that portion of the mortgage on the College premises which it would not be convenient for the Board to pay off at maturity, October 10th, 1914. The disturbance and tightness of the money market made this a somewhat difficult task.

Arrangements were finally made with the mortgagees, The Scottish Amicable Life Assurance Society, to accept \$10,000.00 on account of principal, and extend the time for payment of the balance, \$30,000.00, till October 10th, 1919, interest to be paid half-yearly at the rate of 5¾ per cent., instead of 4¾ per cent. as in the past. As this arrangement involved a pledging of the real estate of the College, it became necessary to call a Special Meeting of the Board, under the provisions of Section 3, and sub-sections, of the Dentistry Act. This meeting was held on October 8th, 1914, and the arrangement with the mortgagees satisfactorily completed. See Minutes of the meeting.

As this Special Meeting was being held at the time of the opening of the School for Session of 1914-15, it was deemed wise to call a Special Meeting of the Board for general business also. This convened immediately after the adjournment of the Special Meeting, and considered and acted upon a number of applications for admission to the Sophomore class by candidates who had not completed matriculation, and whose cases were not covered by the powers of the Registration Committee, arranged for the appointment of additional Demonstrators, some cases of Matriculation not covered by the By-law, and other business, mainly incident to the opening of the session of the School. See Minutes of the meeting.

Informal Meeting of the Board.

Dr. Doherty, Professor of Anatomy and Comparative Dental Anatomy, died very suddenly on February 17th, 1915.

Two Senior students had volunteered for active service in the war, and were desirous of knowing whether they would be graduated without further examination, as they might be called upon to leave the country at any time. The chairman of the "Reorganization" Committee had called a meeting for February 22nd at the College. On consultation with Dr. Clark, President, it was thought wise that he should come to Toronto on the 22nd February, and with the two members resident in the city, and the three members of the "Reorganization" Committee, make a quorum of the Board to take action on matters immediately pressing, at comparatively small expense, this action to be subsequently confirmed by the full Board. There were present at the meeting on February 22nd Dr. Clark, President, Drs. McGuire, Abbott, Trotter and Willmott. For Minutes of the business transacted, see Minutes of the meeting.

Term Examinations.

As directed by the Board, the Term examinations during the

session have all been held under the presidency of the Presiding Examiner, appointed by the Board, assisted by two watchers. The Freshman and Sophomore classes being too large for all to be accommodated in the Assembly Hall, about 25 from each class have written in another room, presided over by Dr. C. R. Minns, of the Infirmary Staff. While the expense has been considerable, the result is apparently satisfactory, as nothing is now heard of "cribbing" and other dishonest doings.

Supplemental Examinations.

The regular supplemental examinations were held on October 1, 3 and 5, 1914; 37 candidates wrote 73 papers, on 47 of which they passed and on 26 they failed. Fees for examination, \$28.00; expense, \$143.25.

There were so many failures in papers which were not University examinations that at the October meeting of the Board it was decided to hold a special Supplemental Examination in February, 1915, to give these candidates an opportunity to remove these conditions and to simplify the time table for the April examinations. Seventeen candidates wrote 20 papers, made a pass in 10, and failed in 10.

Fees for examination, \$75.00; expense, \$58.50.

Annual Examinations.

At the Annual Examination just completed, 49 Seniors, 48 Juniors, 77 Sophomores and 91 Freshmen wrote 1,650 papers; 6 Seniors, 3 Juniors, 2 Sophomores and 2 Freshmen, who have volunteered for active service in the war and are now engaged in military duties, did not write. F. W. Canning, Junior, was in the hospital, and unable to write. The tabulated results of the Seniors' examinations were submitted to the Faculty Council for consideration.

The returns from the examiners and the report of the Council thereon have been submitted to you for final action.

Matriculations.

Since May 1st, 1914, 89 certificates of Matriculation in the R.C.D.S. have been issued, one more than in the previous year. The certificates presented for Matriculation were as follows:—

Junior Matriculation of Ontario, 52; Normal Entrance of Ontario, with Latin, 15; Faculties Entrance, with Latin, 1; second-class Teacher, Manitoba, with Latin, 1; General Medical Council, 1; Universities—Manitoba 3, Western 2, Saskatchewan 1, McGill 3, Ottawa 3, Toronto, B.A., 1; Senior Matriculation, 3; Junior Matriculation, 1; Dental Board of N. B., 1; High School, Boston, Mass., 1.

Non-Matriculants.

Of students in regular attendance Session 1914-15, 25 Freshmen and 20 Sophomores, 45 in all, are conditioned in Matriculation; last Session there were 69 non-matriculants. It is hoped that, outside of the Freshman class, there will be no Matriculation conditions for Session of 1915-16. Your Secretary has addressed a letter to each non-

matriculant, urging the importance of a strict compliance with the requirements of the Board.

Delayed Certificates.

Of the four Seniors who were permitted to write their final examination while still carrying a condition in Matriculation, but one, Mr. H. V. Schwalm, has fulfilled the prescribed conditions and received his L.D.S. certificate, of date August 20, 1914.

Changes in Teaching Staff.

Previous to opening of the Session, Dr. Wilcox, Instructor in charge of the Freshman Laboratory, removed from the city, and Dr. G. I. Robertson was appointed to the position. He had but just entered on his duties when ill-health made it necessary to resign and return to his home in Niagara Falls, where he died on November 17, 1914. Dr. I. H. Ante was appointed his successor, and has successfully discharged the duties during the session. Dr. E. E. Bruce, of the Infirmary Clinical Staff, removed from the city, and Dr. C. R. Minns was appointed to fill the vacancy. Dr. C. A. Corrigan, clinical assistant to Dr. Hume in Orthodontia, having gone to the front with the First Contingent, without vacating the position, a temporary arrangement was made with Dr. J. O. Willson to assist Dr. Hume during the session. Drs. E. A. Grant, George Coveydue and B. R. Gardiner were appointed Demonstrators in the Dental Laboratories to fill positions ordered by the Board. On February 17th Dr. W. H. Doherty, Professor of Dental Anatomy and Comparative Dental Anatomy, died after an illness of four days. Dr. Doherty had very nearly completed Dental Anatomy, and Dr. Webster kindly offered to finish the work. Dr. Coveydue, who was demonstrating for Dr. Doherty, undertook to finish his work in the Freshman Prosthetic Laboratory, and Dr. L. F. Boyle was appointed to assist him as demonstrator. These appointments were made by the President, after consultation with the Committee named by the Board and with its approval.

D.D.C. Matriculation.

At the meeting of the Dominion Dental Council at Winnipeg in May, 1914, the request of the R.C.D.S. was so far granted as to accept for Matriculation the Normal entrance, with Latin, of Ontario Teachers' certificates, with Latin, of the other Provinces, are accepted, provided a certain percentage was reached in obtaining them.

Blue Book.

Since the publication of the Dentistry Act and By-laws of the Board as a Blue Book in 1911, it has been the practice to give a copy to every member of the Graduating Class. If it is thought desirable to continue to do so, it will be necessary to print a new edition. Before doing this the By-laws should be carefully gone over to see if any amendments are desirable.

Biennial Election.

Since the last meeting of the Board, the regular Biennial election of a Board of Directors has been held. It is to be regretted that the members of the College take so little interest in this election. Less than 30% qualified as voters by prompt payment of the Annual fee. In only one district was there a contest; in it, out of 135 members only 38 paid the fee in time to qualify, and only 32 of these voted. The member, duly elected, received the vote of one-eighth of the Dentists in the District. Whether this condition indicates perfect satisfaction, or entire indifference, on the part of the electorate, it is difficult to determine.

Extension to Building.

The increased attendance of students in the First and Second years, and which will necessarily mean a much larger Junior class for 1915-16 and Senior class for 1916-17, renders the question of increased accommodation a very urgent one, which should be given careful consideration during the present meeting of the Board.

Examination Books.

The supply of examination books being nearly exhausted, I was fortunate in being able to obtain a new supply from Copp, Clark Co. at the same figure as paid them for the last order in 1912, though another tender was 25% higher. The purchase was 8,217 books, at \$12.50 per thousand, \$102.72, which will last four years.

Vacant Professorship.

As directed by the Board, an advertisement has been inserted in each of the Dental Journals published in Toronto, asking for applications for the position of Professor of Dental Anatomy and Comparative Dental Anatomy in the School of Dentistry of the Royal College of Dental Surgeons of Ontario. Three applications have been received.

Respectfully submitted,

J. B. WILLMOTT,

April 26th, 1915.

Secretary.

Moved by Abbott, seconded by Clark, that the report of the Secretary be received, adopted, and entered on the Minutes. Carried.

By-law Amendments.

Moved by McGuire, seconded by Abbott, that the By-laws of the Board be referred to a Committee consisting of Willmott, Trotter and Morrison, for careful consideration, with instruction to report at this meeting any Amendments which it may deem to be necessary. Carried.

Dental Act and By-laws.

That a new edition of the Dentistry Act and By-laws of the Board be printed for the information of the members of the College

and prospective members of the College. That for this purpose the Secretary consolidate all Amendments which have been made to the By-laws as now published, and have a new edition of the Act and By-laws of 1,600 issued as soon as may be convenient.

Extension to the Building.

First.

Moved by McGuire, seconded by Abbott, that in the opinion of the Board it is necessary, in view of the probability of larger classes in the immediate future, to proceed to the enlargement of the present building by building up the north wing on a foundation approximately 53 x 68, to the full height of the present building. Carried.

Second.

Moved by Morrison, seconded by Clark, that if the registration for Session of 1915-16, when completed, shows a considerable increase in the Freshman, Sophomore and Junior years, the present Building Committee—Drs. Willmott, Trotter and Seccombe, with power to add to their number—be and are hereby directed to secure plans and specifications from the Architects, Messrs. Burk, Horwood & White, and to call for tenders for the proposed addition to the College Building; that, when ready, a Special Meeting of the Board be held to consider the report of the Committee, and if desirable to award the contract. Carried.

Third.

Moved by Willmott, seconded by Trotter, that the tenders be asked for on the conditions that the work will be commenced not later than March 1st, 1916, and be fully completed not later than October 1st, 1916, and that tenders be called for sufficiently early to permit of the completion of the work by this date. Carried.

The Board adjourned at 10.30 p.m.

April 27th, 9.30 a.m.

The Board met, all present excepting Dr. Sale.

The Minutes of the previous sessions were confirmed.

Commencement.

Report of the Committee:—

To the Directors of the Royal College of Dental Surgeons:

Gentlemen,—Your Committee, appointed to arrange for Commencement Exercises, beg to report:—

That the Senate of the University of Toronto has again cheerfully consented to hold a joint function for the conferring of the Degrees in Dentistry and for the presentation of certificates of license by the College.

The function will be held in University Convocation Hall on the evening of Friday, April 30th. The Hon. W. H. Hearst, Premier of

Ontario, has very kindly promised to deliver the address to the Graduating Class; prayer will be offered by the Rev. James Broughall, M.A. F. A. Mouré, Esq., will preside at the organ.

Respectfully submitted.

J. B. WILLMOTT,

W. C. TROTTER,

Committee.

Moved by Morrison, seconded by Clark, that the report be adopted and entered upon the Minutes.

Dominion Dental Council Certificate.

To the Directors of the Royal College of Dental Surgeons:

Gentlemen,—Your Committee appointed to draft a suitable form of Certificate of License for candidates presenting Dominion Dental Council certificates of qualification, recommend that the ordinary form of certificate be used, and that there be written in the margin thereon these words:—

“This certificate is issued to _____ as holder of a Dominion Dental Council certificate of qualification, No. _____”

Dated _____

Secretary, R.C.D.S.”

Respectfully submitted,

H. B. ABBOTT,

J. B. WILLMOTT.

Committee.

On motion of Abbott, seconded by Clark, the report was received and adopted.

REPORT OF THE DEAN.

To the Directors, Royal College of Dental Surgeons:

Gentlemen,—The Session of the School of Dentistry of the R.C.D.S. of Ontario, 1914-15, has made a record for attendance. Last year your Dean was able to report an attendance of 277. The year just closing the attendance has been 279. Had there been the same liberal conditions of admission to the Freshman class and to the Sophomore and Junior classes which have existed for several years, the attendance would have been well over the 300 mark.

The Register shows 92 Freshmen, 80 Sophomores, 52 Juniors, 54 Seniors, and one preparing for examination in Manitoba, not proceeding to graduation in the R.C.D.S.

Twenty-five Freshmen and 20 Sophomores have not completed Matriculation. Of the 279 students, 46 have registered from outside the Province of Ontario, viz.:—British Columbia, 5; Alberta, 4; Saskatchewan, 8; Manitoba, 13; Quebec, 7; New Brunswick, 3; Nova Scotia, 1; Newfoundland, 1; Wales, 1; Michigan, 1; New York, 1; North Dakota, 1.

Two Juniors have been admitted ad eundem statum from the Department of Dentistry of McGill University.

One Senior is a Graduate in Dentistry of McGill University and is in attendance to obtain the L. D. S. of Ontario.

The registration at the commencement of the session was more prompt than usual, practically the whole class was in attendance the second day after lectures commenced.

With the single exception of the Class Election Night, the conduct in the College building has been good. Such action has been taken that there is little probability of the "wild exuberance" of election night being repeated.

A "State of War" has had its effect on all the schools associated with the University. The President and a number of the professors were deeply interested in military matters.

An Officers' Training Corps was formed, consisting of the professors and students of the University and Associated Schools. During a large portion of the session, these drilled three hours a week, regular teaching work, as far as possible, being over at 4 p.m., 148 students of the R. C. D. S. are enrolled in the Corps, and with a few exceptions have been regular in attendance at drill.

The prominence given to military matters has caused in all the College a sense of unrest and a divided attention, which to some extent must affect the quality of the scholastic work accomplished. In the R. C. D. S., after conference with the President and in concurrence with the University, the date of commencement of examinations was changed from April 24th to April 17th, and the Commencement from May 7th to April 30th. In other departments of the University the examinations have been held three weeks earlier than usual. These changes have been made mainly to permit the members of the Officers' Training Corps to go into training camp at Niagara on May 3rd.

Early in February two Seniors, R. H. Atkey and A. G. Lough, joined the Casual Clearing Station No. 2, of the Second Contingent, and have since been in training in camp for active service.

Late in March, two Seniors, J. G. Roberts and J. W. Macdonald, joined the University of Toronto Base Hospital, in the Dental Department, and have since been giving their whole attention to training.

Two other Seniors, W. G. McNevin and G. S. Atkinson, have joined the University Artillery, and are in camp at Kingston.

Other students of the R. C. D. S. who have enlisted, and are now in training for duty overseas, are: J. E. E. Dore, J. A. Kennedy and R. H. Wing, Juniors; J. G. Larmour and T. E. Walker, Sophomores; J. T. Irwin, A. H. Walton, Phm.B., and C. H. D. Watson, Freshmen.

A member of our staff, Capt. C. A. Corrigan, has been for some months at the front as an officer in the Army Service Corps.

Regular meetings of the Faculty Council have been held, and have been fairly well attended. Matters relating to the conduct of the school have been freely discussed. A number of recommendations will be presented to you for consideration and action.

The sudden death of Dr. W. H. Doherty, Professor of Dental Anatomy and Comparative Dental Anatomy, on the 17th of February,

after an illness of four days, cast a gloom over the entire school. No member of the staff was more respected and loved by his colleagues and by the whole student body. He brought to his work a degree of enthusiasm which, with his marked efficiency as a teacher, made him unusually popular with his classes. His removal has left a vacancy which it will be difficult to fill. The Council has placed on its records a resolution of appreciation of their late colleague, and an engrossed and bound copy of the same has been forwarded to Mrs. Doherty.

At the commencement of the session, Dr. G. I. Robertson, who graduated with the class 1913, was appointed Instructor in charge of the Freshman Prosthetic Laboratory, in place of Dr. Wilcox, removed from the city. After a few days' service, he became ill, resigned his position, and returned to his home at Niagara Falls, where he died on November 17th, 1914.

With the exception of an epidemic of mumps, in the month of December, during which several students were quarantined, the general health of the class has been good, and not much absence from lectures has occurred through illness.

As directed by your Board, the Superintendent has purchased four professors' gowns, and a locker for them has been placed in the Professors' Room. Your Dean has notified the professors and lecturers of the request of the Board that gowns should always be worn when lecturing to the class.

As directed by your Board, I herewith submit a statement of the attendance of members at Faculty Council meetings, during session 1914-15.

Respectfully submitted,

J. B. WILLMOTT,

Dean.

April 26, 1915.

REPORT OF ATTENDANCE AT FACULTY MEETINGS, SESSION 1914-15.

Faculty held 7 meetings.

J. B. Willmott, 7; W. T. Stuart, 3 and 1 excuse; W. E. Willmott, 7; A. E. Webster, 7; F. A. Clarkson, 0; W. E. Cummer, 6; A. A. Stewart, 3 and 1 excuse; F. D. Price, 2 and 1 excuse; E. W. Paul, 3; G. G. Hume, 6 and 1 excuse; G. M. Hermiston, 0; W. H. Doherty, 4; J. W. Coram, 2 and 1 excuse; J. S. Graham, 3; A. J. McDonagh, 3; B. O. Fife, 4; W. Seccombe, 7; H. M. Lancaster, 3 and 2 excuses; C. R. Minns, 7; W. T. Dawson, 1; J. G. Coram, 1 and 1 excuse; T. Cowling, 5; W. C. Smith, 3; B. R. Gardiner, 5 (6 possible); E. A. Grant, 4 and 1 excuse (6 possible); I. H. Ante, 6; G. Coveydue, 2 (6 possible); Boyle, 2 (3 possible); G. S. Ryerson, 1; R. D. Thornton, 3 and 1 excuse; J. R. Duff, 3 (4 possible).

W. E. WILLMOTT,

Secretary.

Moved by Abbott, seconded by Trotter, that the report be received adopted, and entered upon the minutes. Carried.

Moved by Abbott, seconded by Trotter, that the Superintendent be authorized to pay the account of R. M. Williams for engrossing and binding the Faculty Council's resolution of appreciation of their late colleague, Dr. W. H. Doherty, who died February 17th, 1915. Carried.

RECOMMENDATIONS FROM THE FACULTY COUNCIL.

To the Directors, Royal College of Dental Surgeons.

Gentlemen,—The following are recommendations from the Faculty Council for adoption by the Board of Directors, namely:

1. When a student is required to take a year over, he be required to take all the work, practical and theoretical, and not be permitted to take any work of the following year.

2. That no student be allowed to take a supplemental examination, practical or written, without paying a fee for the same, except in cases of illness where the fee had been paid and the student did not write on the subject.

3. That the following be adopted as Rule 7, and published in the Announcement. That no student be permitted to hold any office in any student organization, nor to take part in any intercollegiate schedule, who carries more than one condition either in his professional or academic course, theoretical or practical.

4. That a clinician be appointed for half day service in extracting room, his services to be at the disposal of the Examiner and Infirmary Staff when not engaged in the Extracting Room.

5. That an instructor be appointed for Senior Laboratory for half a day service.

6. That students in Infirmary be required to wear an approved operating coat of khaki color.

7. That all those students who have enlisted and are in training for overseas service, be granted their year on payment of all lecture and examination fees.

Respectfully submitted,

W. E. WILLMOTT,

Sec'y of Council.

Moved by Morrison, seconded by Willmott, that all the recommendations of the Faculty Council be adopted; that the appointments to the staff thus necessitated be made by the President, after conference with the Dean, the Superintendent, and the head of departments interested. Carried.

CLASS FEE.

The Secretary submitted the following communication from the President of the Students' Parliament, session 1915-16.

Toronto, April 27, 1915.

Dr. W. E. Willmott,

Sec'y Faculty Council:

This is to certify that the plan to raise the class fee from four to six dollars, the two extra dollars being for Students' Council of the University, was submitted to and unanimously approved of by the students.

We desire, therefore, that the fee be changed.

E. H. CLARK,
Pres. Students' Parliament, 15-16.

After explanation by the Secretary of the Faculty Council, it was moved by Morrison, seconded by Clark, that the Annual Class Fee to be paid by students of the Royal College of Dental Surgeons, be raised from \$4.00 to \$6.00, the \$2.00 additional to be paid to the University Students' Council, and for which all students of the Royal College of Dental Surgeons shall receive a copy of the university paper "Varsity" each year, and in their final year shall receive a copy of "Torontonensis." Carried.

ELECTRO THERAPEUTICS.

The Secretary presented a letter from Dr. Price, stating that, in preparing for his work before the class, he had been obliged to procure certain electrical appliances, mainly for purposes of illustration in the lecture room, and suggested that the Board should recompense him to the extent of \$15.00.

Moved by Trotter, seconded by McGuire, that the account of Dr. Price be paid, but that in future any proposed expenditure of this character be first submitted to the Committee on Fittings and Additions. Carried.

MUSEUM.

Dr. Abbott submitted, for the inspection of the Board, a very excellent specimen of an upper and lower set of natural teeth attached to a gold base which had been made about one hundred years ago for an early pioneer of the County of Elgin, stating that it could be purchased for \$15.00.

Moved by McGuire, seconded by Morrison, that the specimen be purchased, suitably labelled, and placed in the Museum. Carried.

The Board adjourned at 12.30.

April 27th, 2.30 p.m. The Board met, all members present, excepting Dr. Sale.

DRINKING FOUNTAIN.

Dr. Seecombe submitted to the Board specimens of bubbling drinking fountains, for the purpose of having selected one to be installed as directed at a former meeting of the Board.

Moved by McGuire, seconded by Abbott, that the Superintendent be instructed to have installed bubbling drinking fountains, as per samples submitted, in the corridor, infirmary, and laboratories, nine in all, at an expense not to exceed \$250.00. Carried.

DISCIPLINE COMMITTEE.

The report of the Discipline Committee was presented, as follows:
April 26th, 1915.

To the Board of Directors of the Royal College of Dental Surgeons of Ontario:

Gentlemen,—There have been comparatively few complaints made to your committee during the past year.

In district number three, there have been two or three complaints against advertisers. Your chairman has persuaded most of these men to mend their ways especially in as far as the objectionable mentioning of fees is concerned. As Dr. Silk failed to settle the promissary note he gave the solicitors to cover his arrears of fees and the costs of his trial of a year ago, your chairman had him summoned to appear before the committee again at this year's meeting.

Since receiving this communication, he has settled with the solicitors in full for seventy-five dollars, but it is still advisable for the committee to interview him and have his personal assurances that he is strictly living up to the by-laws of the College and that his brother has not been breaking the law by operating.

We have secured the conviction of two men, Trembly and Thomas, of Ottawa, and they have been fined twenty dollars each, together with court costs. The agents of our solicitors in Ottawa made a charge of thirty dollars for these cases and the detective charges were twenty-two dollars.

Dr. Davy had a case in Kingston under investigation, but nothing definite has been accomplished.

A couple of other cases complained of have so far proved to be without serious foundation, so I have not deemed it expedient to employ a detective until proofs of transgression are more apparent.

Now that most of the licentiates in different parts of the Province are beginning to realize that we are willing to pay the expense of investigating and prosecuting any case in any district if they will direct the proceedings, there has been much less dissatisfaction and complaint.

Respectfully submitted,

W. CECIL TROTTER,

Chairman.

Moved by Willmott, seconded by Morrison, that the report be received, adopted, and entered upon the minutes. Carried.

COMPULSORY OUTFITS.

The Secretary outlined a plan for the providing of complete outfits for future Freshman classes.

Moved by Morrison, seconded by Clark, that the President appoint a committee of two to report on the feasibility of adopting a compulsory outfit, including appliances, instruments, and books for the Freshman class, the same to be furnished by the College, and sold to the students at the commencement of the session. Carried.

The President appointed as the committee, Drs. Trotter and Willmott.

CALENDAR FOR 1915-16.

The following Calendar was adopted for 1915-16:
1915.

- Sept. 27.—Written Supplemental Examinations commence at 9 a.m.
Sept. 27, 28, 29—Students registered by the Dean, from 10.00 a.m. to 1.00 p.m., from 2.00 p.m. to 5.00 p.m., and fees received at the College office.
Sept. 28.—The Dean will meet the Freshman class, for explanation and direction, in Lecture Room No. 1, at 5.00 p.m.
Sept. 29.—The regular work of the Session, all the years, commences at 8.30 a.m.
Sept. 29.—Registration of students completed. (See page 20.)
Dec. 22.—Term Examination in each year.
Dec. 22.—Christmas Recess commences at 5.00 p.m.
1916.

- Jan. 6.—Term Examination in each year commences at 9.00 a.m.
Jan. 7.—Lectures in all the years resumed at 8.30 a.m.
April 22.—Annual Examinations commence.
April 29.—Examinations over.
May 1.—Board of Directors meet.
May 4.—Commencement.

DOMINION DENTAL COUNCIL.

Moved by McGuire, seconded by Clark, that we respectfully suggest to the Dominion Dental Council that it grant to the young men who have matriculated in the Dominion Dental Council, and have passed successfully all the examinations of the Council except those of the final year, and who are prevented from writing on these in June, 1915, in consequence of having engaged in military duties overseas, or in military training preparatory to crossing the sea, the Dominion Dental Council qualification without further examination, upon payment of any balance of the \$50.00 examination fee still unpaid. Carried.

MILITARY RECORD.

Moved by Abbott, seconded by Willmott, that diligent effort be made to ascertain the names and residences of all graduates and under-graduates of the Royal College of Dental Surgeons who have enlisted, or may enlist, for service abroad, and as far as possible the service in which they engaged, and rank, if any, in the service, and in the case of death, or accident, the particulars of same, with a view, eventually, to the erection of a suitable memorial tablet in the College; that Drs. Abbott and W. E. Willmott be a committee to carry out the above resolution. Carried.

CLASS GRANTS.

Moved by Abbott, seconded by Trotter, that the Class Grants for Session of 1915-1916 be \$100.00 to "Hya-Yaka," and \$25.00 to the Young Men's Christian Association.

M. D. S. THESIS.

Moved by McGuire, seconded by Clark, that the Thesis to be written by candidates for the M. D. S. diploma in April, 1916, shall be "Silicate Fillings," limited to 2,000 words.

THE LATE DR. DOHERTY.

Moved by Trotter, seconded by McGuire, that Drs. Abbott and Morrison be a committee to prepare a suitable resolution, to be incorporated in the minutes of the Board, of appreciation of the late Dr. W. H. Doherty.

APPRECIATION OF THE LATE DR. W. H. DOHERTY.

Report of Committee.

Moved by Dr. Abbott, seconded by Dr. Morrison, that this Board wishes to place on record its appreciation of the late Dr. W. H. Doherty, both as a Professor, a Dentist and as a Man. As a Professor he had the interest of his pupils and of the College always at heart; as a Dentist he was always looking for ways in which he could help his chosen profession; as a Man he was beloved and respected by all those who were favoured with his friendship. The members of the Board feel a personal loss in his early removal from his sphere of usefulness and extend to his family their sincere sympathy. Carried.

PHYSICS IN THE R. C. D. S.

At a meeting of the Faculty Council, held early in March, the teaching of Physics to the students of the College, was the subject of conversation. The consensus of opinion in the Council was that the Physics at present being taught to Dental students in the Physics Department of the University, were not as useful to them as the importance of the subject demanded. The view of the Council was that the teaching of Physics should not only include the fundamental principles of the science, but the detailed application of these principles to the every-day work of the practicing dentist. A committee was appointed by the Council, with directions to make enquiry and report to the Council at a subsequent meeting, a scheme for the teaching of Physics which would better meet the conditions than that at present in use. The committee reported, at considerable length, to a meeting of the Council held on April 24th. The report of the committee was approved, by the Council, and Dr. W. E. Cummer, Chairman of the committee, was directed to appear before the Board, an appointment having been secured for him by the Dean, to present the subject before the Board.

Dr. Cummer presented the subject to the Board, and submitted a Summary of the findings of the committee, as follows:

After most extensive consideration, the committee recommend that:

First.—The subject of Physics be taught in the Dental College.

Second.—A Physicist be appointed with a duty of 50 hours didactic teaching and 50 laboratory hours.

Third.—That the Course be given to the students of the third year. That the balance of the time-table be maintained by moving Physiology from the 2nd and 3rd, to the 1st and 2nd years.

Fourth.—An appropriation of \$400.00 be made for apparatus and the equipment of an applied Physics Laboratory with temporary and later permanent quarters of a suitable character for this department.

Respectfully submitted,

W. E. CUMMER,

Chairman of Com.

April 27th, 1915.

Moved by Abbott, seconded by Trotter, that the Summary of the Report of the Faculty Council committee on Physics, be received, and entered on the Minutes. Carried.

Moved by Abbott, seconded by Willmott, that after mature consideration, this Board deems it wise to amend the curriculum of the College by transferring the subject of "Physics" from the first year to the third year.

That the Secretary notify the University of this change, and that as a consequence the Freshmen of the College, Session 1915-16, will not be in attendance at the University for the subject of Physics.

That we express to the University our appreciation of the opportunity which our students have had of profiting by the complete equipment of the Department of Physics for teaching General Physics, and of the courtesy of Prof. McLellan, head of the Department, and of the members of his staff, during the years that our Freshmen have been attending their classes.

That in view of the proposed enlargement of our building, it is hoped that we may be able to resume the teaching of Physics, Session 1916-17, to our third year class, in our own Lecture Room and Laboratories, having especially in view the presentation of the subject, both from the rostrum and in the laboratory, in its practical application to the every day work of the Dentist.

That a copy of these resolutions be sent to the President of the University. Carried.

Moved by Trotter, seconded by Clark, that commencing with Session of 1916-17, the curriculum be amended by transferring the subject of Physiology from the 2nd and 3rd years, to the 1st and 2nd years. Carried.

The Board adjourned at 6.00 p.m.

APRIL 28th—9.30 A.M.

Board met, all the members present excepting Dr. Sale.

The Minutes of the previous day's sessions were read and confirmed.

Examinations of the First, Second and Third Years.

Moved by Clark, seconded by Morrison, that Drs. Willmott and Trotter be a committee to whom shall be referred the report of the Faculty Council on the tabulated returns of the examiners for the 1st, 2nd and 3rd years, Session 1914-15, for the final fixing of the standing of the candidates. Carried.

F. W. Canning.

A letter from F. W. Canning, of the 3rd year, stating that he was confined to the hospital, and a certificate from his physician that he would be under treatment for some weeks and would not be able to write at the Annual Examinations, were presented to the Board.

Moved by McGuire, seconded by Trotter, that Mr. Canning be permitted to write the whole of the third year examination at the Supplementals in September, without other fee than the regular annual examination fee. Carried.

Examination in Dental Anatomy.

At the emergency meeting of the Board, held in February, it was decided, in consequence of the death of Professor Doherty, the examiner, that the examination in Dental Anatomy and Comparative Dental Anatomy, be cancelled, and the candidates for this Supplemental be passed.

Moved by Willmott, seconded by Trotter, that the names of M. C. Mills, and William Morton McKay, who had a condition in this subject, but not being in attendance were not aware of the concession, be also passed. Carried.

Pyorrhea.

Moved by Trotter, seconded by Abbott, that Dr. McDonagh be entered in the list of the Faculty as Professor and Clinician in Periodontology. Carried.

Chemistry.

After a conference with the Demonstrator in Practical Chemistry, with a view to increasing the accommodation in the Laboratory, it was moved by Trotter, seconded by McGuire, that an appropriation of \$120.00 be made for the fitting of additional lockers, and purchase of additional equipment in the Chemical Laboratory to accommodate the whole class for practical work, giving each student 4 hours per week on alternate days, instead of half the class 8 hours a week for five weeks, the other half following. Carried.

The Board adjourned at 12.30.

APRIL 28th—2.30 P.M.

Board met, all the members present excepting Dr. Sale.

Report of the Committee on Examiners.

The Committee on Examiners presented a tentative Board of Examiners for 1916-17, and on motion of Abbott, seconded by Clark, were directed to confer with the Committee on Examinations of the University, as provided in the agreement for a Joint Board of Examiners. Carried.

Dental Economics.

Moved by Willmott, seconded by Abbott, that as this Board has established a Chair in Dental Economics, the University of Toronto be requested to add this subject to the final examinations in their curriculum in Dentistry. Carried.

TREASURER'S REPORT.

Dr. W. C. Trotter, Treasurer of the Board, presented his report as follows:

To the Board of Directors of the Royal College of Dental Surgeons:

Gentlemen,—Your Treasurer has again had a very busy but successful year collecting licentiate fees. Most of those who were badly in arrears have now settled and several whose fees prove to be uncollectable are being written off. The total amount now in arrears only amounts to about \$425, and no doubt some of this is either outlawed or worthless.

It has been necessary to bring suit against many of those who were several years in arrears. Some settled before the cases reached court. In others we got judgment, and although most of these are now settled, some in which execution has been made have not yet been collected.

The law costs in connection with the forced collection of these arrears is considerable and demonstrates the mistake in allowing any licentiate to get in arrears. In several cases this year the men when sued settled before the cases reached court and in that way attempted to evade paying costs. This year we were rather lenient with some of these men and accepted their fee without compelling them to pay the costs. In many other cases we have collected the costs and in others are now suing for the costs. After this every man sued will have to pay the costs, and it is not probable that a man will require more than one experience of thus being penalized.

This year the fees were met more promptly than last year and many less drafts were returned dishonored. There seems no reason to doubt that with perseverance the difficulty of collecting the licentiate fees will become less and less from year to year. In this connection our Solicitors, Price, Garvey & Co., suggest that we have the Dental Act amended so as to aid in the collection of these fees, but on careful consideration your treasurer cannot see any urgent necessity for these changes at present.

It might, however, be advisable to change the wording on the accounts sent out for licentiate fees and also on the receipt forms for same so as to simply mention fee due Nov. 1st of the year referred to, instead of saying for year ending Oct. 31st of the year following the one in which the fee is due. This would do away with the frequent complaint that we are collecting these fees in advance without authority.

Our financial position is very satisfactory. In October last we reduced our mortgage indebtedness by ten thousand dollars, but owing to the strained conditions of the money market, we were forced to renew the remaining thirty thousand at an increased rate of interest, viz., $5\frac{3}{4}$ per cent. per annum. However, we may consider ourselves fortunate in being able to renew even at this rate, as it has not been uncommon to hear of seven and even eight per cent. being paid for loans of this nature since war was declared. The building of the

basement for the proposed extension of the building has been completed and paid for during the year at an expense of approximately three thousand dollars. New fittings for new surgical room, bacteriological laboratory and chemical laboratory, etc., amount to about three thousand dollars also. After all these extraordinary expenditures, together with the ordinary expenses, we have a balance on hand of \$11,796.92. The financial statement of the Board is presented herewith.

If the Board would see fit to have the Board Account transferred from the Dominion Bank, cor. College and Spadina, to the Bank of Nova Scotia, cor. Bloor and Spadina, it would save the Treasurer a great deal of time and trouble, especially during the collection of the drafts, and might facilitate the financing of the building of the new wing.

The books have been duly audited, and all the payments have been made only on the joint order of the Secretary and President.

Respectfully submitted,

W. C. TROTTER,

Treasurer.

Moved by Trotter, seconded by Abbott, that the report of the Treasurer be received, the recommendation that the Treasurer's Account be removed from the Dominion Bank to the Bank of Nova Scotia, cor. Bloor St. and Spadina Road, be approved, and that the report be adopted and be entered, with the Auditor's report, on the minutes. Carried. For report of Auditor and Financial Statement see page 117.

Moved by Clark, seconded by Abbott, that a bonus of \$50.00 be paid to the Treasurer, in addition to his salary. Carried.

The Board adjourned at 5.30 p.m.

APRIL 29th.

Board met at 9.30 a.m.

All members present excepting Dr. Sale.

The minutes of the session of the 28th were read and confirmed.

Librarian's Report.

To the Board of Directors of the Royal College of Dental Surgeons:

Gentlemen,—During the College year the library has been of great service to the School of Dentistry. Over 550 books have been taken out by the students and the faculty.

The keeping of the library up to date has this year overrun the appropriation allowed, but the new books bought were necessary to the teaching of the different subjects. I would ask that the appropriation be made at least \$50.00 a year for the future.

The work in the museum has been slower to make a showing, as there is no appropriation for carrying it on, and I would ask that an appropriation of at least \$50.00 be made for museum purposes.

During the year several museum donations have been added to the list, and will be entered upon the lists of donors.

While at Ann Arbor, at the meeting of the Institute of Dental Teachers, Dr. A. D. Black assured the writer that the Dental Index Bureau would send to us during the present year the first instalment of the Index Bureau catalogue covering the magazine issues of two years:

All of which is respectfully submitted.

C. ANGUS KENNEDY,
Librarian and Curator of Museum.

Moved by Morrison, seconded by Trotter, that the report of the Librarian be received and entered on the minutes. That the duties of the Librarian and Curator of the Museum be transferred to the duties of the Superintendent. That the Superintendent's office assistant be assistant librarian. That a sum of \$50.00 be placed at the disposal of the Faculty Council for addition to the Library during the year. Carried.

Moved by Trotter, seconded by Clark, that the account of McAinsh & Co. for books for library to March 4th, 1915, \$49.75, and the subscription for the British Dental Journal for 1915, thirteen shillings, sterling, be paid. Carried.

Appointment of Professor.

Moved by Abbott, seconded by Trotter, that R. D. Thornton, L.D.S., D.D.S., be appointed Professor of Dental Anatomy and Comparative Dental Anatomy. That his duties shall be from 8.30 to 12.00 daily during the Session, excepting when lectures in other departments intervene. That his duties as Professor be so arranged that he may continue to take charge of the X-ray Room as a part of his regular duties, within the hours prescribed. That when the Course in Dental Anatomy and Comparative Dental Anatomy is completed, he shall, during the remainder of the Session, have charge of the morning Freshman Prosthetic Laboratory, as Demonstrator in charge, under the Instructor. That the salary shall be \$1,000.00 for the Session. Carried.

Ontario Dental Society.

Moved by Clark, seconded by Morrison, that the Ontario Dental Society be permitted, for its Annual Meeting, May 10th to 12th, 1915, to have the chairs in the Infirmary removed so as to use the room for exhibitors. The Society to meet all the expense, and to be responsible for any injury. The chairs to be put back in place by the Society, as soon as convenient to the Janitor. No nails to be driven into the walls or pillars under any circumstances. Carried.

Committees were in session until 12.30, when the Board adjourned.

APRIL 29th.

The Board met at 2.30 p.m., all members being present excepting Dr. Sale.

American Institute of Dental Teachers.

Report of Delegates.

To the Directors of the Royal College of Dental Surgeons:

Gentlemen,—The annual meeting of the American Institute of Dental Teachers was held in Ann Arbor, January 28th, 29th and 30th. In many respects this was the most profitable meeting of the Institute yet held. The attendance was equal to that of any former gathering. Eleven members of the staff of the R. C. D. S. were present.

The President's address was a most exhaustive analysis of the number of hours spent in each subject in each of the schools. No doubt from this report there will be a general readjustment of the time devoted to the different subjects in many of the colleges. The other papers presented were "Teaching Operative Technic," "Making the Dental Student a better Student Dentist," "Oral Hygiene and the Dental Curriculum," "Symposiums on Teaching Operative Dentistry," "Crown and Bridge Work" and "Prosthetic Dentistry."

The reports of the commissions on nomenclature, text-books, operative technics, and prosthetic technics, show that a large amount of careful and very profitable work has been accomplished, looking towards a standardization of the courses in all these subjects.

Two members of the staff of the R. C. D. S. are honored by positions, Dr. Webster, on commission on Text Books, and Dr. W. E. Willmott, as Chairman of that on Prosthetic Technics.

Ann Arbor is an ideal place to hold such a gathering. The whole academic atmosphere is conducive to a successful meeting. The members were royally entertained by the University of Michigan, and by the staff of the Dental Department.

The next meeting is to be held in Minneapolis in January, 1916.

Respectfully submitted,

W. E. WILLMOTT,

For the Delegates Present.

Moved by Willmott, seconded by Trotter, that this report be received, and entered on the minutes. Carried.

The Board adjourned at 3.00 o'clock to allow committees to meet. Board to resume at 8.00 p.m.

APRIL 29th.

Board met at 8.00 p.m., all members being present, excepting Dr. Sale.

REPORT OF COMMITTEE ON EXAMINERS.

To the Directors of the Royal College of Dental Surgeons:

Gentlemen,—Your Committee on Examiners beg to report that they have conferred with the Committee on Examinations at the University, as directed, and have agreed on a Joint Board of Examiners, as follows:

- Presiding Examiner**
W. E. WILLMOTT, L.D.S., D.D.S., Toronto.
- Anatomy**
C. B. SHUTTLEWORTH, M.D., C.M., Toronto.
- Physiology**
F. A. CLARKSON, M.B., Toronto.
- Physics**
E. F. BURTON, B.A., Ph.D., Toronto.
- Chemistry, Theoretical and Practical**
H. M. LANCASTER, B.A.Sc., Toronto.
- Histology**
J. S. GRAHAM, M.B., Toronto.
- Bacteriology**
A. J. McDONAGH, L.D.S., Toronto.
- Surgery**
A. E. SANTO, L.D.S., D.D.S., London.
- Medicine**
CHARLES F. WALT, L.D.S., D.D.S., Sterling.
- Dental Anatomy, Comparative Dental Anatomy**
R. D. THORNTON, L.D.S., D.D.S., Toronto.
- Prosthetic Technic**
C. H. JUVET, L.D.S., D.D.S., Ottawa.
- Metallurgy**
THOS. COWLING, L.D.S., D.D.S., Toronto.
- Dental Materia Medica, Pharmacology**
W. P. POWERS, L.D.S., D.D.S., Port Elgin.
- Operative Dentistry, Pathology and Therapeutics**
T. F. CAMPBELL, L.D.S., D.D.S., Galt.
- Prosthetic Dentistry**
F. P. MOORE, L.D.S., D.D.S., Hamilton.
- Orthodontia**
C. A. KENNEDY, L.D.S., D.D.S., Toronto.
- Science and Practice of Dentistry**
F. T. COGHLAN, L.D.S., D.D.S., Guelph.
- Jurisprudence, History and Ethics of Dentistry**
N. A. POWELL, M.D., Toronto.
- Dental Economics**
G. M. HERMISTON, B.A., L.D.S., D.D.S., Toronto.
- Practical Dentistry**
W. E. WILLMOTT, L.D.S., D.D.S., Toronto, Prosthetic.
B. O. FIFE, L.D.S., D.D.S., Toronto, Operative.
J. W. CORAM, L.D.S., D.D.S., Toronto, Operative.
H. R. ABBOTT,
Chairman of Com.

Moved by Abbott, seconded by Clark, that the report of the Committee on Examiners be adopted. Carried.

BY-LAWS.

The Committee to look over the By-laws reported as follows:

Your Committee have looked carefully over the By-laws of the Board, as at present in force, and are of opinion that certain amendments should be made to By-laws 5, 6, 8, 27, and 40, and recommend that a By-law be enacted to make the amendments.

Respectfully submitted,

J. B. WILLMOTT,

Chairman of Committee.

Moved by Trotter, seconded by Morrison, that the changes be approved, and that the Secretary prepare a By-law for that purpose. Carried.

The Board adjourned at 10.00 p.m.

Friday—April 30th.

The Board met at 9.30 a.m.

All the members present excepting Dr. Sale.

Embossed Stationery.

Moved by Abbott, seconded by McGuire, that when fresh supplies of stationery are being prepared, that a quantity be printed with the heading "Member of the Board of Directors of the R. C. D. S." to be supplied to each member of the Board. Carried.

REPORT OF THE COMMITTEE ON REORGANIZATION.

Gentlemen,—Your Committee, after consultation with the heads of departments, and the Superintendent, beg to make the following report:

Clinical Board of Examiners.

There shall be a clinical board of examiners composed of the professors of dental subjects and the clinical staff, who shall decide the clinical requirements and report to the Faculty Council upon the standing of each student in Clinical Dentistry, and that the University be asked to accept this Board in lieu of present examiners.

Establishment of College Fellowship (\$500.00).

Your committee recommend:

First.—That for the encouragement of the Graduating Class, a Fellowship be established upon the basis of a remuneration of \$500.00 for whole time service for year following graduation, as assistant in the College Laboratories and Infirmary.

Second.—That if, in the opinion of the Board, the year's work is satisfactory, and upon recommendation of the Professor in the Department, and of the Faculty Council, the Board grant the Fellow a certificate of having completed one year of post-graduate work in the School of Dentistry of the Royal College of Dental Surgeons of Ontario and that Dr. Box receive such certificate.

Department of Medicine and Surgery.

During the past session there has been developed in connection

with the new pathological Laboratory and the College Infirmary, certain clinical work which has come to be known as the Department of Physical Diagnosis. The object of the work is to show the relationship between oral septic conditions and general disease.

Your committee recommend:

First.—That as Physical Diagnosis is already included in the work of the Department of Surgery and Medicine, that Professor E. Stanley Ryerson be asked to hold sufficient clinics in the college (say one each alternate week during the session) to better develop instruction in clinical medicine.

Second.—That Dr. Box, in conjunction with Dr. Webster, arrange clinics for the different professors in whose department would fall the treatment of the local condition in the mouth and that a record be kept of the physical examination as well as the clinical history.

Department of Histology, Bacteriology and Pathology.

Your Committee recommends the following Organization for Session 1915-16:

Dr. Graham—Professor.

Dr. McLaurin—Assistant in Histology—100 hours during Histology course—1st year.

Dr. Box—(a) Assistant in Bacteriology and Pathology.

3rd year—Bacteriology and Pathology.

4th year—Pathology.

(b) 2nd year—Assistant in Histology.

(c) Two clinics a week in Infirmary to teach principles of General and Dental Pathology on septic mouths. Whole mornings before 'Xmas; afternoons after 'Xmas.

Laboratory Assistant—

(a) To assist preparations for Laboratories—Bacteriology, Pathology and Histology.

(b) To assist students under direction of Pathology Department in preparation of cases for clinics held by Drs. Webster, McDonagh, Box and any others who may be appointed to give clinics during the session.

(c) To demonstrate Histology to 1st year, and assist in Laboratory sessions of the 2nd, 3rd and 4th years.

Courses—

1st Year Histology—Michaelmas Term.

Lectures—8 a.m. by Professor 4 days a week.

Demonstrations—4 days a week; 2 hours daily in afternoons to cover General Histology and Histology of Tooth in general.

Laboratories to be taken by 1, Dr. Graham; 2, Dr. McLaurin; 3, Laboratory Assistant.

2nd Year Histology—

Tooth and surrounding structures in detail with lantern slides and sections for microscopes.

Demonstrations—Two days a week of two hour sessions, mornings, October and November.

Lectures—Dr. Graham, 8; Dr. Box, 8.

16 Laboratories to be taken by Dr. Box and Laboratory Assistant.

3rd Year Bacteriology and General Pathology—Easter Term.

Divided into two classes for seven weeks each, five days a week.

Laboratory sessions to be taken by 1, Dr. Graham; 2, Dr. Box; 3, Laboratory Assistant.

4th Year Pathology—

In the past the Special Pathology given to the Fourth Year was a session of two hours given one day a week during the Michaelmas term. In conjunction with Dr. Webster this department will give the Fourth Year a course in Special Pathology, Tumors, etc., and also give them work on diseased conditions of the pulp, and the soft tissues surrounding the tooth, also give time to the study of special diseased conditions of the tooth.

Lectures to be given by Drs. Graham and Box.

Laboratory sessions to be taken by Dr. Box and Laboratory Assistant.

It is understood that the work of this department will in no way interfere with the work in Dental Pathology now given by the Professor of Operative Dentistry. *

The Pathological Laboratory shall be, at all times, at the disposal of every department of the school to report on specimens sent to it for examination.

To carry this plan into effect your Committee recommend:

First—That Dr. Graham be Professor.

That Dr. McLaurin be Assistant in Histology.

Dr. Harold Box, Lecturer in Pathology and Demonstrator in Bacteriology, and E. Boyle, '15, be appointed Fellow for the coming year, all time service (half day during session as Demonstrator in Dentistry).

Second.—That the salaries be as follows:

Dr. Graham	\$1,200.00
Dr. McLaurin	200.00
Dr. Box, half time for year	800.00
Fellow, full time for year, commencing May 1st	500.00

All of which is respectfully submitted.

H. R. ABBOTT.

W. M. McGUIRE.

April 30th, 1915.

On motion of Abbott, seconded by McGuire, the report was received and adopted.

SUPERINTENDENT'S REPORT.

Toronto, 30th April, 1915.

To the Board of Directors, Royal College of Dental Surgeons of Ontario:

Gentlemen,—I beg to submit for your consideration my Annual Report covering the period from April, 1914, to April, 1915.

Owing to the war, the past year has been an unusual one in the School of Dentistry, and throughout the entire University, recruiting, drilling and volunteering for Active Service, have together diverted college routine from regular channels. The work of the University and affiliated colleges, has been more or less interfered with, and a general feeling of unrest has prevailed.

An Officers' Training Corps was organized during the year in connection with the University, one company being composed of dental students. This Corps has in view the training, during their College Course, of men qualified to act as officers in the Canadian Militia. Aside from patriotic advantages, military training and discipline has an undoubted value in physical and mental development, and should be encouraged in this College in every possible way. Credit upon academic standing has been given in the University (ranging from a bonus of 10% in the School of Science to the dropping of an entire subject in University College) to all those students who attended drill regularly and are successful in their military examinations.

Recommended—No 1.

That hereafter, dental students, members of the University Officers' Training Corps, who attend 80% of drill, and pass the military examinations required, be excused from laboratory or infirmary work at the discretion of the Faculty Council.

College Infirmary.

Porter.

The plan adopted last year of employing a porter to devote his entire time to the cleaning of the Infirmary and Equipment, has been a great advantage, and has proven beyond doubt the absolute need of such service.

Clinicians Infirmary Suits.

The Clinicians indicated a willingness to supply themselves with white boots and suits, in consideration of the College laundering the latter and supplying suitable locker accommodation. These matters were attended to, and the general appearance of the Infirmary Staff was, in consequence, greatly improved.

New Appointments.

Plans under consideration for the better conduct of the Infirmary demand two additions to the staff—a clinician for the Extracting Room, and an Instructor for demonstrating laboratory methods to senior students. This latter appointment, would no doubt mean a saving to the College, in precious metal supplies, of an amount almost equal to the outlay for salary. These two appointments are being recommended by the Faculty Council, and are essential to the efficient conduct of the Infirmary.

Unfinished Work.

A great number of patients are left at the close of each College session with their dental work partially completed. These cases were well cared for during the years in which a Summer Session was conducted. Since the abandonment of this Session, your Superintendent has endeavored to adjust each patient's case by arranging either for the patient's return in the Fall, or by cash refund. This year a new plan is being adopted. Arrangement has been made with one of the graduates to finish all work not completed at the close of the session. It is only fair for the College to complete all dental contracts undertaken, and the above plan seems to your Superintendent to be the best method of closing up the work of the session.

Enamel Instrument Trays.

Last year a recommendation was sent to the Board by the Faculty Council, that each student provide himself with an enamel instrument tray for use in the College Infirmary. Because of the heavy cost of the regular imported trays, the Board did not adopt the recommendation of the Faculty Council. Subsequently your Superintendent secured a tender from Sheet Metal Products, Limited, to manufacture these trays at a cost of \$1.00 each, and after consultation with the Dean and Infirmary Staff, it was arranged that a sufficient number of trays be ordered, and that they be sold to the students at cost. These trays have been a decided improvement upon former methods, and your Superintendent trusts that this explanation, and his action in this matter, will meet with the approval of the Board.

Hours Prosthetic Dentistry.

The hours provided for the Professor of Prosthetic Dentistry are inadequate for the work he is called upon to do.

Recommended—No. 2—

That Dr. Cummer be allowed

50 Lecture hours	\$ 400
250 Demonstration hours	1,000
	\$1,400

Auditing of Accounts Students' Organizations.

Arrangements were made at the beginning of the session, and with the concurrence of the Students' Executive, to have the college auditors, Thorne, Mulholland & Co., audit the books and accounts of the Students' Parliament. Payment of the College Class Fee, being compulsory upon all students, it would seem proper for the Board to provide for the regular audit of the accounts of the student organizations.

Recommended—No. 3—

That Thorne, Mulholland & Co. be officially appointed auditors for the student body, their fee to be arranged and paid by the Students' Parliament.

Building Changes and Equipment.

A number of suggestions, regarding building and equipment, have been made to your Superintendent by members of the staff. Dr. Paul has recommended that the walls of the Extracting Room be tinted and that a new operating chair and instrument stand (similar to that provided for the operative clinic) be secured. It is also desirable that the College make better provision for storing back issues of dental magazines.

Recommended—No. 4—

That all matters concerning Alterations, Fittings and Equipment, be referred to the Equipment Committee with power to act.

Financial Statement.

The Financial Statement of the School of Dentistry for the past year is submitted herewith, along with the certified statement of the auditors. The net result of the year's operations is shown to be:

Cash transferred to Board of Directors.....	\$ 9,000.00
Balance on hand in Bank	1,902.69

\$10,902.69

Less cash on hand at beginning of year	1,872.20
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Surplus for the year\$ 9,030.49

It will be noted that the Infirmary Receipts were \$461.35 less than last year. This was due to a shortening of Infirmary hours and an increase in charity work.

Respectfully submitted,

WALLACE SECCOMBE,

Superintendent.

April 30th, 1915.

For Report of Auditor and Financial Statement see page 113.

Moved by Morrison, seconded by McGuire, that the Board go into a Committee of the Whole on the Superintendent's Report. Carried.

Dr. Morrison in the chair.

The Committee rose, and the Chairman reported from the Committee of the Whole as follows:

1st.—That the report of the Superintendent be published in the minutes of the meeting.

2nd.—That instead of adopting Recommendation No. 2 in report, the Committee recommend that owing to the conditions existing at the present time, and to the decision to build a new wing to the building, it is not advisable to increase the expense of any departments this year.

3rd.—That in connection with the Recommendation No. 4, the committee recommend that Drs. Seccombe, Willmott and Trotter, be a Committee on Fittings and Equipment, with power to act.

4th.—That Recommendations Nos. 1 and 3 be approved.

Moved by Morrison, seconded by McGuire, that the report from the Committee of the Whole, with the resolutions recommended, be adopted. Carried.

Notice to Senior Students.

Moved by Willmott, seconded by Clark, that the Dean notify all Senior students of the College, by mail, to be in attendance promptly on the first day of the Session, ready for immediate and continuous work in the Infirmary, as the Examining Room will be open several days previously, and appointments made for the first day of the Session for all the members of the Class. That they be further notified that as each member of the Class can have a chair, they will be expected to have their practical work practically completed before the Christmas holiday, so that the larger class of Juniors may have the advantages of the Infirmary practice. Carried.

Publicity Committee.

Moved by Morrison, seconded by McGuire, that Drs. Seccombe and Willmott be the Publicity Committee for the current year. Carried.

By-law No. 54.

Moved by Willmott, seconded by Clark, that leave be given to introduce By-law No. 54, to amend By-laws 5, 6, 8, 27 and 40. Carried.

By-law read first time.

Moved by Willmott, seconded by McGuire, that the Board go into Committee of the Whole on the By-law. Carried.

Dr. Morrison in the chair.

The Committee rose, and the Chairman reported that the By-law had been approved, without amendment, in the Committee of the Whole.

Moved by Willmott, seconded by Morrison, that the report from the Committee of the Whole be adopted; that the By-law be now read a third time and passed, engrossed, signed by the President and the Secretary, and published in two consecutive issues of the Ontario Gazette, as required by statute. Carried.

Useless Papers.

The Secretary reported that there had accumulated in his office a great quantity of reports of examiners, and sheets of tabulated returns, and other papers which seemed to be of no further use, and asked for direction concerning them.

Moved by Abbott, seconded by McGuire, that the Secretary is authorized to destroy all reports and tabulations, and similar papers, which are more than one year old, the substance of which has been tabulated in the permanent records, or published in the Minutes of the Board. Carried.

Additions to the Faculty.

Moved by Clark, seconded by Trotter, that Dr. H. K. Box be appointed Lecturer in Pathology and Demonstrator in Bacteriology; that N. T. McLaurin, M.B., be appointed Assistant in Histology. Carried.

Commencement.

Moved by Morrison, seconded by Abbott, that Drs. Willmott and Trotter be a committee to arrange for the Commencement of 1916. Carried.

The Board adjourned at 12.30.

The Board met at 2.30 p.m.

All the members present excepting Dr. Sale.

Dr. Seccombe, Superintendent, made a general statement to the Board of the work of the Superintendent during the past year, and the prospective work for the coming year. The statement was carefully considered by the Board, but no action taken upon it.

Committee on Fittings and Additions.

Toronto, April 30th, 1915.

To the Board of Directors, Royal College of Dental Surgeons of Ontario:

Gentlemen,—Your Committee on Equipment beg to make the following report of alterations to the College Building and Fittings, and additions to the College during the past year.

Library	\$ 52 45
Metal Lockers	711 75
Pathological Lab.	813 45
Chairs Students' Room	65 00
Window Shades	21 20
Elevator Gate on Mezz. floor	18 00
Prosthetic Dept.	186 52
Chemical Dept.	82 63
Histology Lab.	837 00
Operative Clinic	337 20
Desk Files and Tables	70 23
Laundry Machinery	18 80
Electric Wiring	90 98
Typewriter, Treasurer's Office	40 00
Laboratory Stools	62 50

\$3,407 71

Respectfully submitted,

WALLACE SECCOMBE,

Chairman.

J. B. WILLMOTT.

W. C. TROTTER.

On motion of McGuire, seconded by Morrison, the report of the committee was received, adopted, and ordered to be placed upon the Minutes.

In an informal way, the Board discussed the prospects of the College for the ensuing year, and especially in its relation to the necessity for immediate extension of the building, and decided that it would be wise not to take any definite steps until after the opening of the Session of 1915-16.

The business being completed, and the Minutes confirmed, the Board adjourned, sine die, at 4.00 p.m.

Commencement.

The annual Commencement of the R. C. D. S., in conjunction with the Convocation of the University of Toronto, was held in Convocation Hall on the evening of April 30th, when 49 candidates were admitted, by the President of the University, to the Degree of Doctor of Dental Surgery, and 50 candidates were admitted to membership in the Royal College of Dental Surgeons, and received a certificate of license to practice dentistry in Ontario, from the President of the Royal College of Dental Surgeons.

The address to the graduates was delivered by Hon. W. H. Hearst, Premier of Ontario.

Prayer was offered by Rev. James Broughall, Rector of Grace Church.

F. A. Mouré, Esq., presided at the organ.

A good audience, numbering approximately 600, was in attendance.

FINANCIAL STATEMENT.

School of Dentistry.

April 27th, 1915.

The President, The Royal College of Dental Surgeons of Ontario,
Toronto, Ont.:

Dear Sir,—We submit herewith statement of Receipts and Disbursements of the School Accounts for the Session ending April 26th, 1915, which we have audited and found correct.

At the end of the Session, \$9,000.00 was transferred to the Board Account in the Dominion Bank, leaving a balance of \$1,902.69 at the credit of the School Treasurer, in the Sterling Bank of Canada.

Respectfully submitted,

(Sgd.) THORNE, MULHOLLAND & CO.,
Auditors.

RECEIPTS AND DISBURSEMENTS.

(April 26th, 1915.)

RECEIPTS.

Balance forward from last year\$ 1,872 20

Lecture Fees—

Balance from 1913-14 Session\$ 155 00

Session 1914-1915 34,261 50

34,416 50

Class Fees 1,108 00

Deposit Fees 831 00

Surgery Fees..... 162 00

Special Bacteriological Fee, Freshmen 67 50

Supplemental Technique Course—

Fees, Session 1913-1914\$21 00

Fees, Session 1914-1915 5 60

26 60

Infirmary Receipts 8,827 50

Students' Breakages, Fines and Charges 218 91

Materials Sold Students 35 12

Enamel Trays Sold-Students 91 00

Refining Returns, Infirmary Sweeps 40 92

Sale of Scrap Iron 2 40

Janitor's Gas Account 10 92

Expense, re Cummer Post-Graduate Course 13 40

Interest on Bank Account 307 07

Interest on Overdue Fees 115 23

Cash Over 1 74

\$48,148 01

DISBURSEMENTS.

Salaries, Faculty\$22,732 60

General Hospital Surgery Fees 162 00

University of Toronto—

Anatomy Fees\$820 00

Physics 656 00

1,476 00

Supplemental Technique Course (Dr. Minns) 7 00

Salaries, Office Staff 1,801 00

Salary, Nurse..... 330 67

Salaries, Janitor's Department 2,030 08

Laboratory, Infirmary and General Supplies 3,901 97

Fuel, Gas and Water 1,441 80

Office Expense, Printing and Stationery 209 86

Repairs to Building Equipment 337 27

Dominion Linens, Limited 78 32

Elevator License 5 00

Telephone 129 60

Janitor's Department Supplies and Uniforms	99 45
Petty Cash Sundries and Postage	97 30
Bank Exchange	9 65
Claim, Infirmary Patient .....\$20 00	
Claim, Medical Attendance 10 00	
	30 00
Deposit Fees Returned to Students	831 00
Class Executive—	
Grant, 1913-1914\$ 100 00	
Grant, 1914-1915 100 00	
Class Fees, 1914-1915 1,108 00	
	1,308 00
Board Grant to College Y. M. C. A.	25 00
American Institute of Dental Teachers—	
Membership Fee, 1915\$ 20 00	
Expenses of Delegates 139 00	
	159 00
National Association of Dental Faculties—	
Membership Fee, 1915\$ 20 00	
Special Assessment, 1914 11 15	
Dr. J. B. Willmott, Expenses 11 60	
	42 75
	\$37,245 32
Transferred to Board of Directors	9,000 00
Balance on hand in Bank	1,902 69
	\$48,148 01

SALARY LIST, 1914-1915.

Faculty—

Dr. Ante, I. H.	\$ 500 00
Dr. Box, H.	1,000 00
Dr. Boyle, L. F.	96 00
Dr. Clarkson, F. A.	416 00
Dr. Coram, J. W.	800 00
Dr. Coram, G. H.	600 00
Dr. Corrigan, C. A.	348 00
Dr. Coveyduch, G.	400 00
Dr. Cowling, T.	450 00
Dr. Cummer, W. E.	1,200 00
Dr. Dawson, T. W.	600 00
Dr. Doherty, W. H.	1,045 00
Dr. Duff, J. H.	320 00
Dr. Fife, B. O.	1,000 00
Dr. Gardiner, B.	400 00
Dr. Graham, J. S.	1,088 00
Dr. Grant, A. E.	548 00
Dr. Hume, G. G.	400 00

Dr. Hermiston, G. M.	120 00
Dr. Kennedy, C. A.	50 00
Mr. Lancaster, H. M.	320 00
Dr. McLaurin, N. T.	300 00
Dr. Mason, A. D. A.	50 00
Dr. McDonagh, A. J.	120 00
Dr. Minns, C. R.	500 00
Dr. Paul, E.	480 00
Dr. Price, F. D.	80 00
Dr. Ryerson, E. S.	540 00
Dr. Seecombe, W.	2,000 00
Dr. Smith, W. C.	600 00
Dr. Stewart, A. A.	800 00
Dr. Stuart, W. T.	700 00
Dr. Thornton, R. D.	600 00
Dr. Webster, A. E.	2,000 00
Dr. Willmott, J. B.	350 00
Dr. Willmott, W. E.	1,580 00
Dr. Wilson, J. O.	300 00
Chemical Laboratory Assistant	31 60
	\$22,732 60

Office Staff—

Miss Clarkson	\$ 399 00
Miss Edwards	439 00
Miss Harrison	406 00
Miss Boyd	252 00
Miss Reid	259 50
Miss Durkee	38 50
Miss Williams	7 00
	1,801 00

Janitor's Department—

Mr. Jones	\$ 720 00
Assistant (Mr. Lewis)	65 33
Assistant (Mr. Fulkes)	204 75
Assistant (Mr. Graham)	334 00
Assistant (Mr. Stephens)	132 00
Assistant (Mr. Shannon)	140 00
Assistant (Mr. Murray)	4 50
Assistant (Mr. Munro)	40 50
Helper	6 00
Laundress	233 00
Boy	150 00
	2,030 08

TREASURER'S FINANCIAL STATEMENT.

Toronto, Canada, April 28th, 1915.

The President, The Royal College of Dental Surgeons of Ontario,
Toronto, Ont.:

Dear Sir,—We submit herewith statement of Receipts and Disbursements of The Royal College of Dental Surgeons of Ontario, for the year ending April 26th, 1915.

We have audited the receipts and sufficiently vouched all disbursements and have found them to be in order.

The list of Licentiate Fees outstanding, submitted by your Treasurer, includes only amounts due from Licentiates in practice at the present time.

The Balance on Hand, amounting to \$11,796.92, is on deposit in the Dominion Bank (\$9,843.11 to the credit of the Board Account and \$1,953.81 to the credit of the Treasurer's Account.

Respectfully submitted,

(Sgd.) THORNE, MULHOLLAND & CO.

Auditors.

RECEIPTS AND DISBURSEMENTS.

(April 26th, 1915.)

RECEIPTS.

Balance on hand from last year	\$20,731 64
Matriculation Fees (Eighty-Nine)	445 00
Examination Fees—	
Supplemental, 1914	\$ 280 00
Supplemental, 1915	160 00
Annual, 1915	2,750 00
Annual, 1914	10 00
	3,200 00
Licentiate Fees	2,019 00
School of Dentistry	9,000 00
Sale of Old Dental Chairs (Three)	15 00
Fees for Duplicate Certificates (Three)	6 00
Recovered from Dr. H. E. Silk (re Enforcing the Act, 1913-14)	59 85
Interest, National Trust Co., Ltd.	204 53
Interest, Dominion Bank	177 80
	\$35,858 82

DISBURSEMENTS.

General Expenses of the Board	\$ 1,970 03
Board Meetings	1,303 75
Examination Expenses	1,341 12
Solicitors' Fees, re Licentiates in Arrears	303 72
Enforcing the Act	134 15
Commencement Exercises	96 75

School of Dentistry—

Payment on Mortgage Principal	\$10,000 00
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Interest on Mortgage	1,812 50
Fee for Extension of Mortgage	40 00
Surveyor's and Valuator's Fees	31 00
Maintenance, Improvement and Equipment..	6,883 33
Insurance and Taxes	88 75
Professor's Gowns	40 00
	\$18,895 58
Bank Exchange	16 80
Balance on Hand in Bank	11,796 92
	\$35,858 82

GENERAL EXPENSES OF THE BOARD.

(April 26th, 1915.)

Secretary's Salary	\$ 1,000 00
Treasurer's Salary	200 00
Expenses, Secretary's Office	\$150 98
Expenses, Treasurer's Office	56 80
	207 78
Printing Announcements	261 00
General Printing	51 00
Illuminated Address to Dr. A. M. Clark	25 00
Advertising	67 50
Thorne, Mulholland & Co.	100 00
Officers Indemnity Bonds	35 00
Sundry Items	22 75
	\$ 1,970 03

BOARD MEETINGS.

(April 26th, 1915.)

Annual, 1914—

Dr. D. Clark	\$ 127 05
Dr. W. C. Davy	106 10
Dr. G. C. Bonnycastle	113 65
Dr. W. M. McGuire	112 90
Dr. H. R. Abbott	123 40
Dr. W. J. Bruce	99 50
Dr. J. B. Willmott	90 00
Dr. W. C. Trotter	120 00
	\$ 892 60

Board, Oct. 8, 1914—

Dr. W. M. McGuire	\$ 18 95
Dr. G. C. Bonnycastle	18 20
Dr. D. Clark	34 90
Dr. W. C. Trotter	30 00
Dr. J. B. Willmott	30 00
Dr. H. A. Abbott	22 95
Dr. W. C. Davy	31 60
	\$ 186 60

Special Committee, Dec., 1914—

Dr. H. R. Abbott	\$ 37 30	
Dr. W. M. McGuire	48 95	
Dr. G. C. Bonnycastle	48 70	
		\$ 134 95

Executive Committee, Feb., 1915—

Dr. J. B. Willmott	\$ 15 00	
Dr. W. C. Trotter	15 00	
Dr. D. Clark	17 45	
Dr. W. M. McGuire	18 95	
Dr. H. R. Abbott	23 20	
		89 60

\$ 1,303 75

EXAMINATION EXPENSES.

(Year Ending April 26th, 1915.)

Annual Examination, 1914	\$ 805 65	
Supplemental, Nov., 1914	\$140 75	
Supplemental, Mar., 1915	58 50	
		199 25
Term Examinations	176 00	
Printing and Stationery	160 22	
		\$ 1,341 12

SOLICITOR'S AND COLLECTION FEES.

(Re Licentiates in Arrears Year Ending Apr. 26, 1915.)

Price, Garvey & Co.	\$ 281 50	
C. F. Burtis	22 22	
		\$ 303 72

ENFORCING THE ACT.

(Year Ending April 26th, 1915.)

Dr. McGuire	\$ 30 00	
Price, Garvey & Co.	104 15	
		\$ 134 15

COMMENCEMENT EXERCISES.

(Year Ending April 26th, 1915.)

Organist	\$ 15 00	
Invitations	65 00	
Engrossing Certificates	14 25	
Livery	2 50	
		\$ 96 75

SCHOOL OF DENTISTRY.

(Year ending April 26th, 1915.)

Building Maintenance—

R. A. Dale Decorating	\$ 536 85	
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Cox & Andrews, Lettering	4 00	
Jas. Everett, Weather Stripping	138 00	
		\$ 678 85
Building Improvement and Equipment—		
Building Extension and Improvement	\$ 3,263 83	
General Equipment	1,261 36	
Bacteriology, Histology and Pathology Dept.	1,402 82	
Prosthetic Dept. Equipment	224 02	
Library, New Books and Binding	52 45	
		6,204 48
		\$ 6,883 33

ESTIMATED BALANCE SHEET.

(April 26th, 1915.)

Assets.

College Real Estate and Buildings (Estimated).....	\$152,800 00	
College Equipment reduced to	18,000 00	
Licentiate Fees Outstanding	\$ 546 00	
Less Paid in Advance	2 00	
		544 00

Cash on Hand in Banks—

Dominion Bank, Board Account	\$ 9,843 11	
Dominion Bank, Treasurer's Account	1,953 81	
Sterling Bank of Canada, Treasurer's Account	1,902 69	
		13,699 61
		\$185,043 61

Liabilities.

Mortgage Payable on Buildings and Real Estate	\$30,000 00	
Accrued Interest	95 83	
		\$ 30,095 83

Unpaid Accounts—

Expenses 1915 Board Meeting (Estimated).\$	850 00	
Expenses of Annual Examinations and Com- mencement Exercises (Estimated).....	900 00	
Thorne, Mulholland & Co.	100 00	
		1,850 00

		\$ 31,945 83
Surplus of Assets over Liabilities	153,097 78	
		\$185,043 61

Royal College of Dental Surgeons
of Ontario

A n n o u n c e m e n t



ISSUED JUNE 1916

Special Summer Session, 1916

AND

Regular Session, 1916-17

Forty-second and Third Sessions

Toronto

-

Canada

Royal College of Dental Surgeons

CALENDAR FOR 1916-1917

SUMMER SESSION

- 1916
- April 10—Summer Session commences for Seniors and Juniors.
- July 21—Holidays commence at 5 p.m.
- July 22—Supplemental Examinations for Seniors, Juniors and Sophomores.
- Aug. 22—Lectures resume at 8 a.m.
- Oct. 9—Examinations commence for Senior and Junior years.
Supplemental Examinations for Freshmen.

REGULAR WINTER SESSION OF 1916-17

- Oct. 6, 7, 9—Students for the Winter Session registered 11 a.m. to 1 p.m. and 2 p.m. to 3 p.m. by the Superintendent and fees received in the College.
- Oct. 10—Regular work of the Session in all years commences at 8-30 a.m.
- Thanksgiving Holidays from Wednesday previous at 5 p.m. to the following Wednesday at 8-30 a.m.
- Dec. —Term Examinations in all years.
- Dec. —Christmas Recess commences 5 p.m.
- 1917
- Jan. 3—Term Examinations in each year.
- Jan. 4—Lectures resumed at 8-30 a.m.
- Apr. 28—Annual Examinations commence.
- May 5—Annual Examinations completed.
- May 7—Board of Directors meet.
- May 12—Commencement exercises.

For Copies of this Announcement or other information, address

WALLACE SECCOMBE, D.D.S., Superintendent.

Royal College of Dental Surgeons.

COLLEGE AND HURON STREETS

TORONTO, CANADA



SCHOOL OF DENTISTRY OF THE
ROYAL COLLEGE OF DENTAL SURGEONS
OF ONTARIO
COR. COLLEGE & HURON STREETS
TORONTO, CANADA



MAIN CORRIDOR AND STAIRWAY

SHOWING THE
J. B. WILLMOTT MEMORIAL WINDOW
IN THE BACKGROUND

COLLEGE BUILDING.

100 712.

ROYAL COLLEGE OF DENTAL SURGEONS.

CORNER COLLEGE & HURON STS. TORONTO.

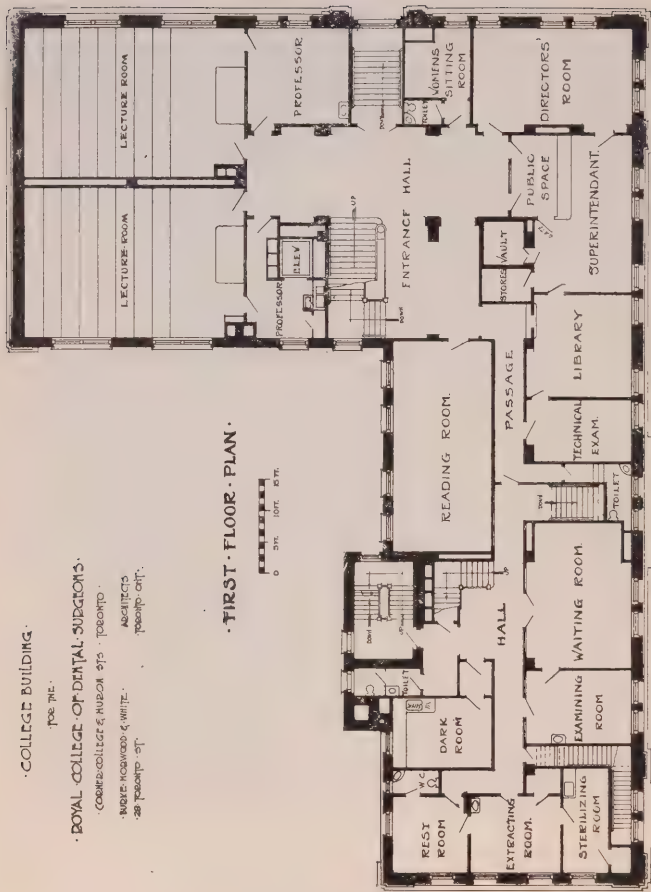
MOVIE HOUSES & WHITE.

28 TORONTO ST.

ADJUTANTS

TORONTO OFF.

FIRST FLOOR PLAN.



COLLEGE BUILDING

JOB 716

ROYAL COLLEGE OF DENTAL SURGEONS

CORRIGG COLLEGE & HURON - STS. TORONTO

BURKE, MORRISON & WHITE

ARCHITECTS - TORONTO ONT.

· THIRD FLOOR PLAN ·



ANNOUNCEMENT

OF THE

Royal College of Dental Surgeons of Ontario

In Affiliation with the University of Toronto

(Incorporated 1868)

FOR THE

ACADEMIC YEAR, 1916-17

Forty-Second and Third Sessions

PUBLISHED BY ORDER OF THE BOARD OF DIRECTORS

W. R. MAXWELL & COMPANY, PRINTERS, TORONTO

Royal College of Dental Surgeons

OF ONTARIO

Established 1868.

BOARD OF DIRECTORS

Electoral District No. 1

W. C. DAVY, L.D.S., D.D.S., MORRISBURG.

Electoral District No. 2

M. A. MORRISON, M.D.S., D.D.S., PETERBORO

Electoral District No. 3

W. C. TROTTER, B.A., L.D.S., D.D.S., TORONTO.

Electoral District No. 4

DONALD CLARK, L.D.S., D.D.S., HAMILTON.

Electoral District No. 5

W. M. McGUIRE, L.D.S., D.D.S., WATERFORD.

Electoral District No. 6

Electoral District No. 7

H. R. ABBOTT, L.D.S., D.D.S., LONDON.

Representative from the Faculty

A. D. A. MASON, L.D.S., D.D.S., TORONTO

OFFICERS OF THE BOARD

President

DR. W. C. DAVY, MORRISBURG.

Vice-President

DR. W. M. McGUIRE, WATERFORD.

Secretary-Treasurer

DR. W. E. WILLMOTT, 96 COLLEGE STREET, TORONTO

Registrar

DR. M. A. MORRISON, PETERBORO

The Regular Meeting of the Board for the granting of Certificates to successful Candidates and for the transaction of all necessary business will be held in the City of Toronto on Monday, May 7th, 1917.

Joint Board of Examiners, 1916-1917

Presiding Examiner

W. E. WILLMOTT, L.D.S., D.D.S., Toronto.

Anatomy

C. B. SHUTTLEWORTH, M.D., C.M., Toronto.

Physiology

F. A. CLARKSON, M.B., Toronto.

Physics

E. F. BURTON, B.A., Ph.D., Toronto.

Chemistry, Theoretical and Practical

H. M. LANCASTER, B.A.Sc., Toronto.

Histology

J. S. GRAHAM, M.B., Toronto.

Bacteriology

H. K. BOX, L.D.S., D.D.S., Toronto.

Medicine and Surgery

A. E. SANTO, L.D.S., D.D.S., London.

Dental Anatomy, Comparative Dental Anatomy

R. D. THORNTON, L.D.S., D.D.S., Toronto.

Prosthetic Technic

C. H. JUVET, L.D.S., D.D.S., Ottawa.

Metallurgy

THOS. COWLING, L.D.S., D.D.S., Toronto.

Dental Materia Medica; Pharmacology

W. P. POWERS, L.D.S., D.D.S., Port Elgin.

Operative Dentistry, Pathology and Therapeutics (2nd and 3rd years)

T. F. CAMPBELL, L.D.S., D.D.S., Galt.

Prosthetic Dentistry (2nd and 3rd years)

F. P. MOORE, L.D.S., D.D.S., Hamilton.

Operative Dentistry (4th year)

S. W. BRADLEY, M.D.S., D.D.S., Richmond.

Orthodontia

C. A. KENNEDY, L.D.S., D.D.S., Toronto.

Prosthetic Dentistry (4th year)

F. T. COGHLAN, L.D.S., D.D.S., Guelph.

Jurisprudence, History and Ethics of Dentistry

N. A. POWELL, M.D., Toronto.

W. A. BLACK, B.A., L.D.S., D.D.S., Toronto.

L. M. MAYBEE, L.D.S., D.D.S., Goderich.

Preventive Dentistry and Dental Economics

F. C. HUSBAND, L.D.S., D.D.S., Toronto.

Exodontia, Anaesthesia and Analgesia

W. D. RAMORE, L.D.S., D.D.S., Port Arthur.

Practical Dentistry

W. E. WILLMOTT, L.D.S., D.D.S., Toronto, Prosthetic.

B. O. FIFE, L.D.S., D.D.S.

J. W. CORAM, L.D.S., D.D.S. } Toronto, Operative.

The written examinations will commence in the City of Toronto on April 28th, 1917, at 9 o'clock in the forenoon.

SCHOOL OF DENTISTRY
OF THE
Royal College of Dental Surgeons of Ontario
(Established 1875)
CORNER COLLEGE AND HURON STREETS, TORONTO

FACULTY

ADMINISTRATIVE OFFICERS.

ALBERT E. WEBSTER, L.D.S., D.D.S., M.D., Dean.
WALLACE SECCOMBE, L.D.S., D.D.S., Superintendent.
W. E. WILLMOTT, L.D.S., D.D.S., Secretary of Faculty.

PROFESSORS.

F. A. CLARKSON, M.B.,
Professor of Physiology.

J. W. CORAM, L.D.S., D.D.S.,
Professor of Dental Ceramics.

THOMAS COWLING, L.D.S., D.D.S.,
Professor of Metallurgy.

W. E. CUMMER, L.D.S., D.D.S.,
Professor of Prosthetic Dentistry.
Professor of Applied Physics.

B. O. FIFE, L.D.S., D.D.S.,
Professor of Clinical Operative Dentistry.

JOSEPH S. GRAHAM, M.B., M.R.C.S.,
Professor of Histology, Bacteriology, and Pathology.

G. G. HUME, L.D.S., D.D.S.,
Professor of Orthodontia.

G. M. HERMISTON, L.D.S., D.D.S.,
Professor of History of Dentistry and Ethics.

H. M. LANCASTER, B.A.Sc.,
Professor of Chemistry.

A. J. McDONAGH, L.D.S.,
Professor of Periodontology.

R. G. McLAUGHLIN, L.D.S., D.D.S.,
Professor of Dental Jurisprudence.

J. PLAYFAIR McMURRICH, M.A., Ph.D., LL.D.,
Professor of Anatomy.

E. W. PAUL, L.D.S., D.D.S.,
Professor of Anaesthesia and Exodontia.

F. D. PRICE, L.D.S., D.D.S.,
Professor of Electro Therapeutics.

F. E. RISDON, L.D.S., D.D.S., M.B.,
Professor of Anatomy.

E. STANLEY RYERSON, M.D., C.M.,
Professor of Surgery and Medicine.

W. SECCOMBE, L.D.S., D.D.S.,
Professor of Preventive Dentistry.
Professor of Dental Economics.

A. A. STEWART, L.D.S., D.D.S.,
Professor of Crown and Bridge Work.

R. D. THORNTON, L.D.S., D.D.S.,
Professor of Dental Anatomy and Comparative Dental Anatomy.

A. E. WEBSTER, L.D.S., D.D.S., M.D.,
Professor of Operative Dentistry, Dental Pathology and Therapeutics.

W. EARL WILLMOTT, L.D.S., D.D.S.,
Professor of Clinical Prosthetic Dentistry.
Professor of Material Medica and Pharmacology.

ASSOCIATE PROFESSORS.

H. K. BOX, L.D.S., D.D.S.,
Associate Professor of Pathology.

J. W. CORAM, L.D.S., D.D.S.,
Associate Professor Clinical Operative Dentistry.

THOMAS COWLING, L.D.S., D.D.S.,
Associate Professor of Chemistry.

G. W. GRIEVE, L.D.S., D.D.S.,
Associate Professor of Orthodontia.

A. D. A. MASON, L.D.S., D.D.S.,
Associate Professor of Operative Dentistry, Lecturer in Fractures.

CLINICIANS.

- L. F. BOYLE, L.D.S., D.D.S.,
Patients' Examination Room.
- J. A. BOTHWELL, L.D.S., D.D.S.,
Clinician, Toronto General Hospital.
- G. H. CORAM, L.D.S., D.D.S.,
Clinician, Operative Dentistry.
- C. A. CORRIGAN, L.D.S., D.D.S.,
Clinician, Orthodontia.
- G. COVEYDUC, L.D.S., D.D.S.,
Clinician, Operative Dentistry.
- T. W. DAWSON, L.D.S., D.D.S.,
Clinician, Operative Dentistry.
- W. C. SMITH, L.D.S., D.D.S.,
Clinician, Operative Dentistry.
- R. D. THORNTON, L.D.S., D.D.S.,
Clinician, Radiography

DEMONSTRATORS.

- I. H. ANTE, L.D.S., D.D.S.,
Demonstrator, Senior Laboratory.
- H. W. BAKER, M.B.,
Demonstrator in Anatomy.
- W. H. COON, L.D.S., D.D.S.,
Demonstrator, Prosthetic Dentistry and Exodontia.
- N. T. MACLAURIN, M. B.,
Demonstrator, Bacteriology and Histology.
- F. E. RISDON, L.D.S., D.D.S., M.B.,
Chief Demonstrator in Anatomy.
- C. B. PARKER, M.B.,
Demonstrator in Anatomy.
- F. R. SCOTT, M.B.,
Demonstrator in Anatomy.
- H. M. TOVELL, M.B.,
Demonstrator in Anatomy.

LIBRARIAN AND CURATOR OF MUSEUM.

WALLACE SECCOMBE, L.D.S., D.D.S.

NURSE.

MARY J. SPARKS, R.N.

SCHOOL OF DENTISTRY
OF THE
Royal College of Dental Surgeons
OF ONTARIO

CORNER COLLEGE AND HURON STS., TORONTO, ONT.

INCORPORATION.

In the year 1868 the members of the Dental Profession in the Province of Ontario, were, by statute of the Ontario Legislature, incorporated as the "Royal College of Dental Surgeons of Ontario." Every person who is licensed to practice Dentistry in Ontario is a member of this Corporation.

BOARD OF DIRECTORS.

The business of the Corporation is managed by a Board of Directors, elected from and by the members of the College, as provided by Sec. 4 of the Dentistry Act of Ontario.

SCHOOL OF DENTISTRY.

The School of Dentistry of the Royal College of Dental Surgeons was organized in 1875, and has since that date conducted regular annual Sessions. At the present time the course consists of four academic years.

BUILDING AND APPLIANCES.

The College Building is centrally located, well within the University and Hospital districts, at the corner of College and Huron Streets, Toronto.

The furniture, fittings, and appliances are of the most modern type. A special feature is a separate laboratory, thoroughly equipped for each of the four classes. There are also excellent laboratories for teaching Chemistry, Metallurgy, Histology, Bacteriology, and Pathology.

The Infirmary is a beautiful room, 135 feet in length and splendidly lighted, and is furnished with pedal chairs and fountain cuspidors. Taken as a whole, the facilities for teaching modern Dentistry provided by this School, with a staff of over 40 Professors, Lecturers and Instructors, are not excelled anywhere.

Last Session there were in attendance 322 students, representing all of the nine provinces of Canada. There were also students in attendance from Newfoundland and the United States of America. The new building is designed to accommodate 350 students. The value of the property exceeds \$185,000.

MATRICULATION.

Since the establishment of the University Matriculation Board in 1908 neither the University of Toronto nor the Royal College of Dental Surgeons conducts a matriculation examination. A candidate for admission to the course in Dentistry will be entitled to the status of an under-graduate who possesses either of the following qualifications:

1. A certificate issued by the University Matriculation Board, of standing as for Junior Matriculation in the subjects of English, History, Mathematics, Latin and one of Greek, German, French, Experimental Science (Physics and Chemistry).
2. A certificate of Junior Matriculation issued by the University Matriculation Board.
3. A certificate of matriculation in the Faculty of Arts of a British or Canadian University.
4. A certificate, accepted by the General Medical Council of Great Britain for registration as a student of Medicine or Dentistry.
5. A degree in Arts (not being an honorary degree) from some recognized University.

The following certificates may be accepted pro tanto for matriculation:

Ontario—Normal entrance and Entrance to the Faculties of Education as well as certificates of the same standards under titles no longer in use.

Prince Edward Island—First-class Teacher's License.

Nova Scotia—Junior and Senior Leaving.

New Brunswick—Superior and Grammar School Licenses.

Quebec—Associate in Arts.

Manitoba—First and Second-class Teachers.

Saskatchewan—First and Second-class Teachers.

Alberta—Standards, Seven and Eight.

British Columbia—Intermediate and Senior Grade.

A certificate of standing as an unconditioned student of a University in the United States, may be accepted, but it must be on the basis of a complete four years' course in a High School accredited by the said University. Such a certificate must include Latin for at least two years.

Certificates other than those previously mentioned will be considered in determining the status of applicants as undergraduates.

PARTIAL MATRICULATION.

A candidate presenting either of the following four Certificates may be admitted to the Freshman Class as a special student, but must complete Matriculation before entering the Sophomore year, viz.: The Official Certificate of "Partial Matriculation" issued to a candidate for Junior Matriculation in Ontario; The Official Certificate

of having completed ten papers under "Special Matriculation Conditions," in Ontario; Certificate from a Canadian University that the holder had completed Junior Matriculation excepting in not more than three papers; A Teacher's Certificate without Latin.

Only under exceptional circumstances will a nonmatriculated student be admitted to the second year, and under no circumstances will a nonmatriculated student be admitted to the third year. Candidates who desire consideration under this section must make formal written appeal to the Superintendent of the R.C.D.S. for submission to the Registration Committee. The Registration Committee meets immediately following the regular Registration Days.

Conditions and time of holding Regular or Supplemental Matriculation examinations may be ascertained by correspondence with the Registrars of the several Universities, or in Ontario, with the Registrar of the University Matriculation Board, Parliament Buildings, Toronto.

MATRICULATION CERTIFICATES.

It is necessary for students proceeding to the Degree of Doctor of Dental Surgery, to matriculate, both in the Dental Department of the University of Toronto and in the Royal College of Dental Surgeons of Ontario. The fee in each case is \$5.

ADVANCED STANDING.

Students from other dental colleges are admitted to advanced standing in the R.C.D.S. on matriculating in the Royal College of Dental Surgeons, presenting official credentials of standing, and payment of regular tuition fee. Students from other dental colleges, who are citizens of Ontario and who have left Ontario for their dental education, are admitted to advanced standing on matriculating in the R.C.D.S., presenting official credentials of standing, and payment of regular tuition fee and a sum equal to one half of the tuition fees for the year or years for which standing is desired.

THREE YEAR COURSE.

A special three-year course is offered graduates in Arts or Science or Medicine of recognized Universities.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY.

The R.C.D.S. has arranged with the University of Toronto for a concurrent course in Dentistry and Medicine.

The first four years are devoted to the primary division of the Medical Course and the whole of the Dental Course, except Medicine and Surgery. The following years (two or three, as may be necessary) are devoted to the completion of the Course in Medicine. Upon Graduation the student will receive from the R.C.D.S. the certificate conferring the L.D.S. and from the University the Degrees of M.B. and D.D.S.

REQUIREMENTS FOR GRADUATION.

To be of the full age of twenty-one years.

To be of good moral character.

To have complied with the regulations of the Royal College of Dental Surgeons respecting Matriculation.

To have attended four full Courses of Lectures in the School of Dentistry of the R.C.D.S., except in the case of students who have been admitted to advanced standing from other Colleges or Universities.

To have completed all practical work in accordance with the rules and regulations of the School, paid all fees, filed the required application and statutory declaration, and passed satisfactorily all examinations prescribed by the Board of Directors.

GRADUATION AND CERTIFICATE OF LICENSE.

Graduation from the Royal College of Dental Surgeons of Ontario entitles the student to a certificate of license to practise Dentistry in Ontario, to the

TITLE OF LICENTIATE OF DENTAL SURGERY

and membership in the Royal College of Dental Surgeons. This certificate is the only legal qualification for the practise of Dentistry in the Province of Ontario. See the Dentistry Act, Sec. 25.

The Royal College of Dental Surgeons is not authorized by law to confer Academic degrees. The Board, however, in the year 1888, secured the affiliation of the Royal College of Dental Surgeons with the

UNIVERSITY OF TORONTO,

which, under its statutes, has agreed with the Board of Directors of the Royal College of Dental Surgeons to a common undergraduate curriculum in respect of entrance conditions, status of undergraduates, courses of instruction and examinations based thereon.

The University and the Royal College of Dental Surgeons, after annual conference, appoint the examiners for the combined examination which leads in the one case to the degree of

DOCTOR OF DENTAL SURGERY,

and in the other to the title of Licentiate of Dental Surgery.

M. D. S. EXAMINATIONS.

The following are the present requirements of this examination:

The written examinations shall include all of the subjects of the Fourth Year.

Practical Work, (to be completed at home and exhibited to the Examiner).—Three metal inlays; three porcelain crowns (one interchangeable facing, one cast base, and one porcelain); one porcelain bridge, optional; one metal bridge; one orthodontia case from practice, with models when commenced, and models when completed, with

appliance and retainer used; one full denture on metallic base, vulcanite attachment. Candidate to make declaration that all the practical work handed in for examination was executed by himself.

Practical Work, to be performed in the College.—Three gold fillings, three amalgam fillings, one gold inlay, two silicate fillings.

The subject of the Thesis for 1917, is: "Treatment and filling of Root Canals." The Thesis is limited to 2,000 words.

Application for examination for M.D.S., with the fee of \$20 and the "thesis," must be in the hands of the Secretary of the Board not later than April 1st.

DOMINION DENTAL COUNCIL OF CANADA.

In each of the Provinces of the Dominion of Canada, the Legislature has enacted legislation regulating the practice of Dentistry, and in each Province the Dental Act provides for a Corporate Body, which grants license to practise Dentistry in the Province. About ten years ago representatives from each of the Dental corporate bodies of the nine Provinces of the Dominion met to discuss the feasibility of formulating a Curriculum in Dentistry, holding an examination and issuing a certificate of qualification, which would admit the holder, without further examination, to registration in any, or all, of the Provinces entering into the agreement on payment of the local registration fee. Seven of the nine Provinces have entered into such an agreement and have formed a Dominion Dental Council, composed of a duly elected representative from each of the dental corporate bodies entering into the agreement. The Certificate of the Dominion Dental Council will admit the holder to registration, on payment of the local registration fee, in the Province of Prince Edward Island, Nova Scotia, New Brunswick, Ontario, Manitoba, Saskatchewan, and Alberta. The preliminary education which is accepted is the Junior Matriculation of the Education Department of Ontario or Matriculation in the Faculty of Arts of a Provincial University, or a Certificate that will be accepted for registration by the General Medical Council of Great Britain. Young men preparing to enter upon the study of Dentistry in Canada are strongly advised to secure, as a preliminary qualification, a certificate which will admit them to the D.D.C. Examination. Graduates of the Royal College of Dental Surgeons, who have the required preliminary education, are eligible for the Dominion Dental Council examination. A pamphlet containing full information concerning matriculation and examination standards of the Dominion Dental Council will be sent on application to Dr. W. D. Cowan, Secretary Dominion Dental Council, Regina, Sask

RIGHTS OF STUDENTS.

Any matriculated student who has attended at least one session of the School of Dentistry of the R.C.D.S., and who desires during any of the intervals between College Sessions, to act as assistant in the office of a Dentist in Ontario, (who conducts his practice in accord-

ance with the recognized ethics of the profession), can put himself under the protection of the law by signing an agreement in the form approved by the Board and filing a copy with the Secretary of the Board, who will, on application, furnish students with blank forms for this purpose. This agreement can be for six months only, and cannot be renewed without the consent of the Board.

Students are reminded that signing an agreement with an L.D.S. gives them no legal right to perform dental operations elsewhere than under the immediate personal supervision of their preceptor or other licentiate. See sub-sec. 1 and 3 of Sec. 25 of the Dentistry Act.

The primary object of the Dentistry Act was to protect the public from unqualified practitioners. Students are not qualified practitioners and are not permitted to conduct branch offices, or to perform dental operations elsewhere than in the head office of their preceptor.

SPECIAL STUDENTS.

Students of Dentistry not desiring to qualify for practice in the Province of Ontario are entered on the Register of the School of Dentistry as "Special Students." These may avail themselves of all the privileges of the School of Dentistry of the R.C.D.S., and proceed to the Degree of Doctor of Dental Surgery, in the University of Toronto, upon matriculation and compliance with the requirements of the Curriculum.

WOMEN STUDENTS

are admitted to the Royal College of Dental Surgeons. A room, suitably furnished, has been set apart for the sole use of women students.

BOARD AND LODGING.

Board and room may be obtained convenient to the College at from \$4.00 to \$6.00 per week.

Upon arrival in the city students are recommended to go direct to the College Building, where a list of suitable boarding places may be secured. Upon Registration each student will be provided with adequate locker accommodation.

ATHLETICS.

By affiliation with the University Athletic Association all the events of the "Varsity Games" are open to Dental students.

The officers of the various athletic clubs in the College hope that intending students who are interested in athletics will keep in training, so that the past records of the R.C.D.S. may be maintained.

SOCIAL ENTERTAINMENT.

The Assembly Hall of the College, with its beautifully polished oak floor, the convenient adjoining rooms, and the facilities for serving light refreshments, offer opportunities for frequent social gatherings, as well as for the annual "At Home."

LIBRARY.

The students have the use of a Library of over 700 volumes, nearly 600 of which are bound volumes of the leading dental journals, many of the sets being complete from the first number. A card index of these journals has been made, comprising both authors and subjects, so that anything of interest which has appeared in the important dental journals for the past 50 years may be readily referred to.

PUBLIC LIBRARY.

The Toronto Public Library is in the same block as the College, and all its privileges are open to the students on compliance with the usual regulations.

Y. M. C. A.

There is connected with the College a Young Men's Christian Association, supported by a donation from the Board, and by Faculty and student subscriptions. Added interest has been aroused by the group Bible and Mission Study system. During the opening days of the Session the Committee will assist new students in every way possible. All students are requested to call at the office of the University Y. M. C. A. and obtain a Dental College handbook. Information regarding rooms and board will also be given if desired.

ROYAL DENTAL SOCIETY.

All students are eligible for membership in the Students' Dental Society. Meetings are held from time to time, when papers are presented upon dental subjects and opportunity given the members to join in the discussion.

STUDENTS' PARLIAMENT.

As the name suggests this is a literary and debating society for the discussion of non-professional subjects, and the study and practice of methods of conducting meetings for the transaction of business.

ORCHESTRA.

The students have organized an Orchestra, which it is hoped will be continued from year to year. Students who play wind or string instruments are earnestly requested to bring them with them.

FEES, ROYAL COLLEGE OF DENTAL SURGEONS.

Matriculation Fee, payable once, at time of matriculation..	\$5.00
Deposit Fee, payable each session, for making good unnecessary loss to the property of the College. Any charges or fines are deducted and balance returned to student at close of session	3.00
Lecture Fee, payable each session, \$130.00. To all students registering in person promptly upon the regular registration days	125.00
Special Lecture Fee for final session, to graduates of other dental colleges, \$250.00.	
Lecture Fee to those requiring to take a session over.....	62.50
Practical Anatomy Fee—(Sophomore Year only) \$20.00, payable to the Bursar of the University. Upon presentation at the College Office of a certificate of having successfully completed the Anatomy course, \$10.00 of this sum will be refunded to the student by the R.C.D.S.	\$10.00
Hospital Fee—(Senior year only)	3.00
Class Fee—Admitting to privileges of all the student organizations of the School and to the privileges of the students' council of the University of Toronto	6.00
Fee for each annual examination	10.00
Final examination fee for those who have not paid for annual examinations, \$40.00. A rebate of \$10.00 will be allowed for each annual examination Fee previously paid.	
Supplemental Examination for each paper (the total not to exceed the regular examination fee for one year).....	5.00
For examination for Title of Master of Dental Surgery....	20.00

All fees for instruction are payable promptly, at the commencement of the Session. 6% interest charged on overdue fees.

FEES.—UNIVERSITY OF TORONTO.

In addition to the foregoing fees payable to the R.C.D.S., the following fees are payable to the Bursar of the University of Toronto:

Matriculation Fee	\$5.00
For each annual examination (four)	5.00
Supplemental examination for each paper (maximum \$10)..	5.00
For Degree of Doctor of Dental Surgery	10.00

STUDENTS' APPLICATION.

Students of Dentistry, before admission to the classes of the College, are required to sign, when registering for the first year, an application as follows:

To the Directors of the R.C.D.S.

Gentlemen:—

I am desirous of entering upon the Study of Dentistry, under the provisions of the law respecting Dentistry in Ontario.

Should I be admitted as a student of Dentistry, it is with the distinct understanding:

- 1st—That I will comply with the requirements of the R.C.D.S. respecting Matriculation and Pupilage and payment of Fees.
- 2nd—That it is my present intention to complete the full course of study in the School of Dentistry of the R.C.D.S. of Ontario.
- 3rd—That in pursuing this Study I will attend regularly all prescribed didactic, laboratory and infirmary instruction in each of the several years, and will give diligent attention to the work required of me.
- 4th—That during my course I will loyally conform to the requirements of the Dentistry Act, and of the By-Laws, Rules and Regulations prescribed from time to time by the Directors of the College and the Faculty Council of the School as necessary to secure needful order and discipline in the interests of the whole Student body.
- 5th—That I will endeavor at all times to promote good fellowship among my class-mates, and to maintain and protect the reputation of my Alma Mater.
- 6th—That when authorized to practise Dentistry I will conduct my practice ethically, and will make all reasonable efforts to elevate the Profession of Dentistry and maintain its dignity and good name.

FORTY-THIRD SESSION OF THE SCHOOL OF DENTISTRY.

The Forty-third Session of the School of Dentistry will commence October, 1916, and continue until commencement.

The Superintendent will be in attendance to register students from 11 a.m. till 1 p.m., and 2 till 4 p.m. Students who have not previously matriculated in the R.C.D.S. are required to present to the Superintendent, on these days, the certificate on which they intend to matriculate, or, not having full matriculation, the certificate on which they propose to enter the Freshman Class without full matriculation. (See page 15). Sophomores who have not obtained Certificates of Matriculation in the R.C.D.S. must, in order to register as such, present to the Superintendent certificates entitling them to full Matriculation. To be admitted as "special students" they must present written permission from the Registration Committee. Registration cannot be obtained unless the required certificate is presented.

It is important that students should be in attendance promptly at the commencement of the Session, and under no circumstances will they be admitted later than the regular registration days without the written permission of the President; such permission will not be granted unless a satisfactory reason is given for being late. For those who register later than the assigned days the Fee is \$130.

On Monday, 9th October, 1916, the Dean will meet the Freshmen in Lecture Room No. 1, at 5 p.m. The regular work of the Session in all the classes will commence at 8.30 a.m., Tuesday, 10th October, 1916. Time table for Lectures and Laboratories will be posted in the main corridor and will be subject to change at any time.

LECTURES AND LABORATORY WORK.

The Curriculum of the Royal College of Dental Surgeons requires that students attend four full Courses of Lectures in the School of Dentistry, except in the case of students who are graduates in Arts or Medicine, or Science, or graduates of other Dental Schools.

The work has been divided as follows for the Session of 1916-17, subject to change by the Faculty Council, if found desirable.

CURRICULUM FOR SESSION 1916-17.

FRESHMAN YEAR.

Lectures.—Inorganic Chemistry, Anatomy, Dental Anatomy, Comparative Dental Anatomy, Histology, Prosthetic Dentistry, Physiology.

Laboratory.—Dental Anatomy, Histology, Prosthetic Dentistry.

SOPHOMORE YEAR.

Lectures.—Organic and Physiological Chemistry, Anatomy, Physiology, Materia Medica, Elementary Bacteriology, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge.

Laboratory.—Dissection, Inorganic, Organic and Physiological Chemistry, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge.

JUNIOR YEAR.

Lectures.—Physics, Bacteriology and Pathology, Pharmacology, Anaesthetics, Exodontia, Operative Dentistry, Orthodontia, Prosthetic Dentistry, Metallurgy, Crown and Bridge, Dental Economics, Physics.

Laboratory.—Physics, Bacteriology and Pathology, Metallurgy, Dentistry, Prosthetic Dentistry, Crown and Bridge, Orthodontia, Infirmary, Exodontia.

SENIOR YEAR.

Lectures.—Medicine and Surgery, History and Ethics of Dentistry, Dental Jurisprudence, Electro-Therapeutics, Dental Pathology, Orthodontia, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge, Preventive Dentistry, and Dental Economics.

Laboratory.—Exodontia, Infirmary, Pathology, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge, Orthodontia, Minor Surgery, Medicine and Surgery (General Hospital).

PRACTICAL WORK.

Details of the practical work required, and other important information will be furnished in a circular distributed at the opening of the Session.

ATTENDANCE AT LECTURES, CLINICS AND LABORATORY.

When a subject is extended over more than one year, separate lectures will be given to the class in each year.

Every student is required to attend at least 75 per cent. of the Lectures and Clinics in each subject of his year.

INSTRUMENTS AND APPLIANCES.

With the exception of Extracting Instruments, Lathes and Vulcanizers, each student will be required to furnish his own instruments and appliances for both Laboratory and Operating Room. The Board has prepared a complete list of instruments and appliances for all the years. These lists will be forwarded to students on application to the Superintendent of the R.C.D.S.

By resolution of the Board, borrowing of instruments by one student from another is absolutely forbidden.

Freshmen and Sophomores who have not already obtained an outfit must come prepared to expend in cash, during the first week, for appliances and books, about \$70, as they will not be permitted to enter the classes without being properly equipped for work.

Every Senior and Junior student, before being admitted to the Infirmary, must be provided with all the instruments and appliances indicated on the lists, and a suitable wooden case in which to keep them. Lockers will hold a case 11 x 11 x 16 inches.

EXAMINATIONS AND STANDARDS.

The standard for pass for all years and subjects and all sections or parts of subjects shall be 50 per cent. of possible marks.

The returns from the examiners in the several subjects in each year will be referred to the Faculty Council, which shall make recommendations to the Board.

A student in any year, to obtain credit for any of the examination, must pass in at least a majority of the subjects of the year.

All examinations are connected under the joint direction of the Board and the University. The term work done by the student in each subject may count as high as 30 per cent. of the examination, and is reported by the instructor in charge of each subject. The report of the examiners may count as high as 70 per cent. of the examination.

The instructor decides the time, place, and method of tests for term work in his own subject, while the Board decides these points for all other examinations. The examination in subjects in which the instruction has been completed before the time of the regular yearly examinations may be taken earlier if the Faculty Council so decides. It is the practice for the professors to hold their written term examinations immediately before and immediately after the Christmas vacation.

The work and the examinations of each year are complete in themselves, and upon the candidate's standing promotions are made in the first three years; and in the fourth year a license to practice Dentistry in Ontario and the Degree of Doctor of Dental Surgery is granted to those candidates who fulfil all conditions for these respective qualifications.

SUPPLEMENTAL EXAMINATIONS.

Supplemental examinations are held at convenient times for removing conditions. All conditions must be removed before a student may enter a second higher year than the one in which he is conditioned, but he must attempt to remove the condition at the first opportunity provided. Applications, together with the fee to write or take a supplemental examination, must be in the hands of the Superintendent of the R. C. D. S. and the Registrar of the University at least fifteen days before the date set for the examination.

SUPPLEMENTALS IN TERM WORK.

Supplementals in term work will be conducted at the time, place, and in the manner directed by the instructor in the subject. The Superintendent to make the necessary financial arrangement with the student and instructor.

TERM WORK.

All practical work, in all the years, must be performed in the Infirmary or Laboratories of the College, under the general direction of the

heads of departments, and within the time and in the place specified by them, and must be handed in for examination by the time specified by the Head of the Department, and by him promptly examined, and the credit given reported to the Superintendent. All work which is not complete when the time comes for it to be handed in must be handed in incomplete, to the Demonstrator, but may be handed back again to be completed with a subsequent piece and handed in with it. All Professors are directed to report to the Superintendent immediately before the annual examination commences the names of all students who have not completed Technic work, with particulars of the deficiency.

When students are late in registering and when they absent themselves from the Laboratory they shall, when present, go on with the work then before the class, and shall, at their own expense, take such special instruction on the work missed, as the Professor may direct and arrange for.

Any student in any year may be required to do further technic or laboratory work if the head of a department thinks it necessary.

Students must complete all work assigned them.

Those students who have satisfactorily completed 80 per cent. of the term work in any department shall be allowed to write on the paper in the department at the examination.

Those students who have satisfactorily completed less than 80 per cent. of the term work in any department in any year may be permitted by the Faculty Council to write on the paper in the department. If not so permitted, he shall be required to take over the whole practical course and lectures in that department.

JUNIOR STUDENTS IN INFIRMARY.

Students shall be permitted to enter the Infirmary on the recommendation, after oral examination by them, of the Professors and Clinicians in Prosthetic Dentistry, Operative Dentistry, Crown and Bridge Work, Preventive Dentistry, Dental Economics, and Orthodontia, as follows:

(a) Any Junior Student who has satisfactorily completed 80 per cent. of the required practical work up to date shall be permitted to enter the Infirmary.

(b) Any Junior Student who has satisfactorily completed between 80 per cent. and 60 per cent. of the required practical work may be permitted to enter the Infirmary.

(c) Any Junior Student who has not satisfactorily completed 60 per cent. of the required practical work up to date shall not be permitted to enter the Infirmary.

METHODS OF INSTRUCTION.

SCHOOL OF DENTISTRY OF THE Royal College of Dental Surgeons OF ONTARIO.

The work in the several departments is planned with reference to that done in other departments, and care is taken that the whole shall be so correlated, and the subjects follow each other in such sequence that as far as possible the student, in taking up a new subject, will find himself prepared by previous work done in the same, or in another, department.

OPERATIVE DENTISTRY, DENTAL PATHOLOGY AND THERAPEUTICS.

A. E. Webster, L.D.S., D.D.S., M.D., Professor.

A. D. A. Mason, L.D.S., D.D.S., Associate Professor.

SOPHOMORE YEAR.

The subjects of this department are introduced by a review of dental histology, development of the teeth, and introductory studies of zoology and bacteriology. The subject of dental anatomy is also carefully reviewed, having special reference to the development of the enamel, its thickness and direction of the rods. Careful studies are made of dentine, its formation, thickness, strength, and methods of cutting. The introductory lectures on dental caries are illustrated by hundreds of examples of dental caries found among a stock of extracted human teeth. Different methods of preventing dental caries are discussed and illustrated. The instruction in the preparation of cavities is given in lectures and demonstrations on large plaster-paris teeth; each typical cavity found in the human teeth is first made in plaster teeth, five times the natural size, and then in ivory teeth the natural size, and then in extracted human teeth. These cavities are filled with the various filling materials in common use. In the subject of dental pathology and therapeutics, introductory lectures are given on methods of treating toothache, dental alveolar abscess, devitalization of dental pulps, and filling the roots of teeth. This completes the work of the Sophomore Year.

JUNIOR YEAR.

At the beginning of the third year, the professor of dental anatomy reviews the whole subject. Lectures, demonstrations, and technique work go hand in hand in the laboratory course. During the latter part of this session the general lectures in Operative Dentistry are begun in the Lecture Room. A review of dental caries, cavity preparation, and

the treatment of the roots of teeth is at first hurriedly gone over, then all the difficult cavity preparations are undertaken where large filling restorations are required. The most modern methods of anatomical restoration of decayed teeth are illustrated, large gold fillings inserted, amalgam retained in the teeth by means of posts. Various methods of gold and porcelain inlay restorations are given attention at this time. The course in dental pathology and therapeutics is reviewed.

Before the students are permitted to go into the Infirmary to practice on patients, they must pass an oral examination on the subject of dental practice, conducted by the heads of the departments of dentistry. During the last three months of the year much of the junior student's time is spent in the Infirmary in practising upon patients. During this time special demonstrations and lectures are given in dental practice. Each student is required to do a certain amount of practice upon patients as part of his examinations required for this year.

SENIOR YEAR.

The course in Operative Dentistry for the fourth year is begun by a rapid review of all methods to relieve pain of dental origin, examination of patients, and the preparation of the mouth for operative procedures. The student is expected to spend a large part of his time in the Infirmary of the College, practising upon patients, besides attending demonstrations and lectures on operative dentistry and dental pathology.

PROSTHETIC DENTISTRY.

W. E. Cummer, L.D.S., D.D.S., Professor.

W. H. Coon, L.D.S., D.D.S., L. F. Boyle, L.D.S., D.D.S., Demonstrators in Charge Freshman Laboratory.

—————, **Demonstrator in Charge Junior Laboratory.**

FRESHMAN YEAR.

Lectures.

The instruction in this department, both in the lecture room and the laboratory, begins in the Freshman Year, and is continued throughout the whole four sessions.

Lectures in Prosthetic Dentistry, in the Freshman Year, open with introductory lectures, setting forth the character of the subject and a general exposition of the principle governing and conditions requiring attention, in Prosthetic Dental restorations. From that the instruction becomes more specific, including the preparation, properties, and proper handling, of the various substances used in the laboratory, the principles underlying the construction of dentures on plastic bases, and the construction of the elementary forms of metallic bases, as well as the various forms of retaining devices. The course is designed in such a manner as to cover the principles involved in the most-frequently-met-with forms of artificial dentures as a technique procedure.

Laboratory.

In the laboratory the professor and his assistants will demonstrate the taking of impressions, construction of models, the arranging and articulating of full and partial dentures, waxing, flasking, packing, vulcanizing, and finishing artificial dentures on a vulcanite base. This will be followed by instruction in the construction of metal casts and dies, the swaging and casting of metal bases, the proper annealing of the several metals, the use of the blow-pipe, simpler details of soldering, assembling, etc. The plan will be followed through each year as far as possible, of following principles set forth in lectures with practical application of such principles by the student in the laboratory.

SOPHOMORE YEAR.

Lectures.

Introductory lectures in Dental Prosthesis in the Sophomore Year will consist of a review of the normal structures found in, and functions carried on in the mouth, in which the student is concerned in replacing lost teeth; conditions leading up to the necessity for the removal of natural teeth, and the changes taking place in structure and functions after such removal has taken place. Following on this the general procedure in the making of a denture for a patient is outlined under the heading of Examination of the Mouth, Design of Suitable Appliance, Impression, Various Operations on Trial Plate, Trying In, and Insertion, sufficient to give interest to the student in technique work following the lectures. The course also includes instructions in advanced metal work, special attachments, etc.

Laboratory.

Following this series of lectures, a course in technique has been prepared, in which the student works out for himself in the laboratory the principles set forth in the lectures. This includes more advanced work in soldering, assembling, and swaging, technique of lining plaster matrices for vulcanite work with tin foil, including instructions in the necessary carving representing the gum tissues, rugae, laboratory construction, vulcanite splint for fractured mandible, etc. Also an exercise in the laboratory method used in developing the compensating curves of the teeth in the full upper and lower dentures, in accordance with the inclination of the condyle path or anatomic articulation, so called.

JUNIOR YEAR.

Lectures.

Lectures in Prosthetic Dentistry in the third year are primarily designed to utilize the instructions of previous years, both didactic and practical, into the discussion of actual methods of practice in dealing with patients. Special attention is given to the designing of the denture as a piece of mechanism, including selection of retention, distribution of stresses, selection of base, etc.:—The study of different facial types, and preservation of harmony in artificial substitutes in form,

color and arrangement, etc. A complete exposition of the principles underlying the so-called system of anatomic articulation of dentures is given in this year, and the instruction is designed to be of maximum benefit to students upon their entrance to the Infirmary, with its attendant privilege in constructing prosthetic appliances for actual patients.

Laboratory.

The Laboratory or practical work consists chiefly in exercises in advanced partial denture design, continuous gum, and obturator design and construction, alteration of color and form of artificial teeth for special requirements, with practical work for patients in Infirmary. Also construction of cases from printed descriptions only, fitting the student for future utilization of current dental literature.

SENIOR YEAR.

Lectures.

Lectures in Senior Year are devoted entirely to methods in practice, including discussions of special cases present in Infirmary; discussions of newer methods occurring since the beginning of the student's course. Suggestions designed especially for students about to enter practice will be offered, including management of patients, assistants, laboratory arrangements, special devices, etc., etc. Also lecture demonstrations showing full upper and lower restoration, using Green method of impression and the Gysi system of anatomical articulation, using a patient. Further lectures on advanced partial denture design will also be offered.

Laboratory.

Practical work in this year consists in the work arising from Infirmary practice, Laboratory instructions on new methods, and embracing a course of instruction in design of partial denture, also use of the Gysi system of anatomical artificial obturation.

CROWN AND BRIDGE WORK.

A. A. Stewart, L.D.S., D.D.S., Professor.

This important branch of modern dentistry is taught during the second, third and fourth years of the course, both by lectures and in the Laboratories.

In the second year a course of Lectures is given, covering the principles underlying the subject, the advantages and disadvantages of such methods of restoration, the preparation of roots and natural teeth preparatory to inserting crown and bridges, the material to be used, the making of single crowns, and the assembling and soldering of the parts of which a bridge is made up. In the third year porcelain crown and bridge work is taught.

The lecture course for this year covers the application of porcelain to crown and bridge work; the best methods of using "ready to wear"

crowns; the use of inlays as abutments; removable bridge work, and the use of the various attachments in connection with crowns and saddle bridges or partial plates.

In the Laboratory each student will be required to make the skeleton work for a porcelain bridge and two porcelain crowns; and a piece of bridge work for a case, supplied by the professor in charge. This piece is to be made entirely on the student's own responsibility, and without help from professor or demonstrator.

In addition, the casting of bases to "ready to wear" crowns and the application of the various attachments will be practically carried out.

In the fourth year, as far as possible, the work will be done for patients in the Infirmary.

The Lecture course will include the many variations from the standard principles taught in the two preceding years; the results that may reasonably be expected of operations in this field and of the dangers to be guarded against.

The best methods of repairing crowns and bridges will be discussed, and the important work of finishing and cementing will be presented.

In the Laboratory the work will be done for the Infirmary, and the technic of the more difficult and delicate operations will be demonstrated by the professor in charge and carried out individually by the students.

DENTAL ANATOMY AND COMPARATIVE DENTAL ANATOMY.

R. D. Thornton, L.D.S., D.D.S., Professor.

The course in these subjects is completed in the Freshman Year, and is under the personal direction of the professor.

The course in **Dental Anatomy** includes the study of the buccal cavity and contents from a dental standpoint, and will include the study of the forms of the various teeth, temporary and permanent; the processes of eruption, absorption and calcification; the attachment of the teeth and their relation to the other tissues of the mouth; the arrangement of the teeth; the dental tissues; the location, size and form of the pulp chambers and root canals, etc., etc., etc.

In the Laboratory the student will make drawings representing the outline of the different surfaces of each tooth. He will model in clay one or more of each class of teeth, enlarged five times, and, finally, carve in vegetable ivory, of the size of the average teeth, twenty-eight of the teeth which constitute a human denture. These will be arranged in proper relation and mounted on flexible rubber bases, attached to an articulator, simulating as closely as possible the arrangement found in the mouth, and will be used in the remaining years as models upon which to perform the various operations in Operative and Prosthetic Technic, and for illustrating the movement of the teeth in Orthodontia.

Students are requested to bring with them as many extracted teeth as possible.

In **Comparative Dental Anatomy** the course is designed to round out the student's knowledge of human Dental Anatomy, and to give him an intelligent view of the animal kingdom and its classifications, especially of the vertebrates, the different forms of teeth, tissue arrangement, and of the temporo mandibular joint in relation to food habits; the various methods of succession; the dental tissues from a comparative standpoint; the history of the changes from the simple to the complex forms of teeth, and the study in concise form of the dental armature of the various groups of vertebrate animals, etc.

MATERIA MEDICA AND PHARMACOLOGY.

Walter E. Willmott, L.D.S., D.D.S., Professor.

The course consists of thirty-five lectures, and is taken up in the Sophomore and Junior Years. The student is expected to become familiar with the various physical and chemical properties, the physiological and therapeutical action, of the chief drugs used in dentistry. Each student must be supplied with the prescribed text-book.

ELECTRO-THERAPEUTICS.

F. D. Price, L.D.S., D.D.S., Professor.

The instructor will, in a few lectures, discuss electricity as a therapeutic agent, and its special adaptation to the treatment of a considerable number of dental lesions. The lectures will be illustrated by a very complete assortment of electro-dental appliances.

ORTHODONTIA.

G. G. Hume, L.D.S., D.D.S., Professor.

During the Junior Year students will receive instruction in this important subject. In didactic lectures the professor will discuss the etiology of irregularity of the teeth, the deformities caused by this condition, and its effect upon expression, mastication and articulation. The proper treatment of the several types, the physiology and mechanics of tooth movement, the dangers to be guarded against, and the results to be expected will be carefully considered. In the laboratory the construction of proper appliances will be demonstrated, and in the Infirmary students will take cases under the direction of the professor and his assistants.

HISTOLOGY.

Joseph S. Graham, M.B., M.R.C.S., Professor.

N. T. MacLaurin, M.B., Demonstrator.

The course in Histology is given in the Freshman Year, and will include the study of the construction and the use of the microscope, the study of the cell structure and functions, studies of the elementary tissue and the more important tissue, the embryology of the teeth, and the minute study of the several tissues of the human teeth, the pericementum, the mucous membranes and soft tissues of the mouth. The students will be taught to prepare, stain, and mount sections for themselves.

BACTERIOLOGY AND PATHOLOGY.

Joseph S. Graham, M.B., M.R.C.S., Professor.

Harold K. Box, L.D.S., D.D.S., Associate Professor in Pathology

N. T. MacLaurin, M.B., Demonstrator in Bacteriology

The course in Bacteriology is given in the Junior Year. The professor will discuss the principles of Bacteriology, the principal bacterial forms, their modes of reproduction, the diseases caused by them, susceptibility and immunity. The subject of Primary Pathology will be briefly presented.

In the Laboratory Course the equipment includes culture ovens, sterilizers, and conveniences for making culture media. The practical instruction will include the preparation of culture media, planting and management of cultures, separation of mixed cultures; cultures from carious teeth, and putrescent pulps from practical cases in the Infirmary. Special attention will be given to the study of the bacteria of the oral cavity. In the Senior Year an extended course (didactic and practical), in general and special Pathology, will be given.

SURGERY AND MEDICINE.

E. Stanley Ryerson, M.D., C.M., Professor.

The course in Surgery is completed in the Senior Year. It will include lectures on Surgical Pathology, septic infection, inflammation, suppuration, the general principles of surgery, the treatment of wounds, necrosis, caries of bone, diseases of the antrum, ankylosis, dislocation, fractures, tumors, surgical affections of the lips, tongue, and mouth, hare lip, surgical treatment of cleft palate, etc.

It will also include a course of lectures and demonstrations in anesthesia; a course of lectures and demonstrations in physical diagnosis; lectures on etiology of diseases, disorders of nutrition and metabolism, anemia, fever, malaria, hygiene. Special attention will be given to the relation between a septic condition of the oral cavity and gastric, neurotic, and other functional disturbances, the symptomatology of syphilis, and other important constitutional diseases as manifested in the oral cavity. Opportunity will be given the students to attend clinics at the General and other Hospitals, under the direction of the professor.

ANATOMY.

The course in Anatomy extends through two years. In the Freshman Year the course is didactic, and includes a brief general statement of the growth and development of the body, the various tissues of which it is composed, and their relations to each other. As the course is for dental students only, special attention will be given to the head and neck, studying in the first year the osteology and myology of these parts. Bones will be provided by the College, and on payment of a deposit will be given out to the students. The lectures will be illustrated from the skeleton, and by charts and preparations. In the Sophomore Year the didactic course will be continued, and the study of blood vessels, nerves, glands, and other tissues of the parts

will be carefully made. During this year the student will, in the dissecting room of the Medical Faculty of the University of Toronto, and under the personal instruction of the demonstrators in Anatomy, very carefully dissect one other part and the head and neck. All the arrangements of the dissecting room are of the latest and most complete character. The Dental student does his dissecting under the most favorable conditions.

PHYSIOLOGY.

F. A. Clarkson, M.B., Professor.

The course in Physiology is continued through two years. In the Freshman and Sophomore years the professor will take up the general structure of the elementary tissues, the chemical composition of the body, the blood vessels, the blood and the circulation of the blood, the lung tissue and respiration. Attention will also be paid to secretion and excretion. In the Junior Year the student will study digestion, assimilation, nutrition, etc.; the structure of nerve tissue and enervation, muscular contraction and correlation of muscles.

The lectures will be illustrated by drawings, charts, and physiological apparatus.

METALLURGY.

Thos. Cowling, L.D.S., D.D.S., Professor and Demonstrator.

The course in this subject is both theoretical and practical, and consists of a series of ten lectures on the properties of metals; their combination with the non-metals; how they are melted, and the making of alloys and amalgams. The metals themselves are discussed as to their occurrence, reduction, properties, uses, analysis, etc.

The practical course is carried on in a special laboratory well equipped for the teaching of modern Metallurgy. It consists of refining by dry and wet methods, the making of alloys and metals for dental uses; the quantitative analysis of alloys and solders by gravimetric and volumetric methods. It extends over a period of fifty hours.

DENTAL JURISPRUDENCE.

R. G. McLaughlin, L.D.S., D.D.S., Professor.

The course in Jurisprudence will include a study of the constitutional rights of the State to control the profession through its governing bodies—the legal responsibility of the dentist to the State and the Public—the different phases of malpractice—the position of the dentist as plaintiff, defendant, and expert witness before the courts, etc.

Also the special Dentistry Acts of the different provinces and others of special interest will be discussed.

PREVENTIVE DENTISTRY.

Wallace Seccombe, L.D.S., D.D.S., Professor.

The object of this department is to focus the attention of the student upon the application of preventive measures to the science and practice of Dentistry, to ensure personal habits of oral cleanliness upon the part of the student, and to outline the responsibilities of the individual dentist and the dental profession toward public oral hygiene undertakings.

The course to be divided among the several years as follows:

Freshman Year.

Introductory lectures upon Oral Hygiene and the relationship of oral cleanliness to good health. The correct technique of cleansing the teeth, frequency, care of brush, etc., with special reference to the personal habits of the student in this regard.

The whole subject of mastication in its relation to preventive dentistry, particularly the direction of the student's attention to those phases of the subject already taught by the department of Dental Anatomy; namely, the hygienic value of tooth-form, alignment, contact, occlusion, interproximal space, embrasures. The condition, care and general cleanliness of the mouth of each student periodically recorded, and needed instruction and advice given. This latter to be undertaken in co-operation with the clinical department.

Second Year.

Personal oral hygiene is again presented along with a periodical examination of the mouth of each student and a record of the hygienic conditions found. The relative susceptibility of the teeth, and of the several surfaces of the teeth to dental disease.

Third Year.

The whole subject of prophylaxis to be covered didactically and clinically including a review of examination of the mouth, a comprehensive review of the question of the hygienic care of artificial dentures, orthodontic appliances, bridge work, splints, etc., etc.

Senior Year.

Lectures upon the subject of preventive dentistry in its widest application. Immunity and susceptibility to dental disease discussed from the standpoint of heredity, dental structure and development, food, saliva, habits, occupation, oral sepsis, oral cleanliness. Care of the mouth in the sick room, in convalescence and during pregnancy. Injurious effects of medicines upon the teeth and their avoidance.

Responsibilities of the dental practitioner to the patient, and of the profession to the public, in questions of prevention. The organization and conduct of public educational propaganda and of public clinics for the poor.

Infirmary Practice.

The student to make the widest possible application of the subject in his clinical work. The recording and study of clinical histories of susceptible and immune patients will form an important part of the clinical work of the year.

Examination.

Freshman—Questions included in Dental Anatomy.

Sophomore—Questions included in Operative Dentistry.

Junior—Questions included in Operative and Prosthetic Dentistry.

Senior—Written paper upon the subject.

EXODONTIA ANAESTHESIA AND ANALGESIA.

E. W. Paul, L.D.S., D.D.S., Professor and Clinician.

J. A. Bothwell, L.D.S., D.D.S., Hospital Clinician.

Exodontia.—The whole subject of the extraction of teeth will be discussed at length, and will include the indications for extraction, a study of the roots of the teeth, their relation to the alveolar process, the selection of forceps and elevators, and the methods of using the same, the proper direction in the application of force, the dangers to be avoided, the accidents which may happen, and the procedure to be followed, the possibility of excessive hemorrhage, and the best means of treating the same; the preparation of the patient and the mouth for extensive extraction and the proper treatment of the mouth after the extraction. The students of the Junior and Senior years, under the direction of an instructor, perform the operations for the removal of teeth and roots.

Anæsthetics.—The course in General Anæsthesia will include a brief history of anæsthesia; the choice of an anæsthetic for dental operations; physical diagnosis, and a consideration of the conditions under which general anæsthetics are contra-indicated; the description and mode of action of Nitrous Oxide, Nitrous Oxide and Oxygen, Ethyl-chloride, Somnoform and the method of administration of each; the after-treatment of the patient; the accidents which may occur, the best means of avoiding them, and the proper procedure when they do occur.

Local Anæsthesia by the different methods (infiltration, interosseous and conductive) as well as General Analgesia for the painless treatment of such dental operations as extraction, removal of pulps, preparations of cavities in sensitive dentine, are taught and demonstrated.

Clinics are held at the different hospitals, where the students of the Senior Year are allotted in turn, in groups, and where they do the extraction under ether or chloroform, administered by the hospital anæsthetists. Anæsthetic clinics are given in the extraction room every Wednesday and Friday morning.

The lectures to the Junior Year include Exodontia and local

anæsthesia by the infiltration method. The lectures and examination for the Senior Year are based on the whole subject of anæsthesia and exodontia.

APPLIED DENTAL PHYSICS.

W. E. Cummer, D.D.S., L.D.S., Professor of Physics.

—— ———, B.A., Sc., Associate Professor Physics.

Richard Parris, Laboratory Assistant.

In this department all laws and their manifestations in general Physics having any bearing on phenomena and processes connected with Dentistry, and all its branches, have been and are being correlated, and, beginning with the Session of 1917, will be presented with suitable experimental and laboratory work as may seem necessary.

Laboratory and Workshop.

A fine equipment, suitably housed in the College, has been installed; and additions are constantly being made in which studies of a mechanic-physical nature will be constantly carried on. Practitioners and students having a desire and the training for special investigations of this character are offered the assistance of the Department in every possible manner.

The laboratory equipment includes photomicrography apparatus (on optical bench, with arc lamp, screens, etc.), drafting apparatus, photographic apparatus suitable for almost any class of work, various pieces of testing apparatus, binocular microscope, Vernier microscope, graduated sieves, various micrometers, Hart optical disc, etc. The workshop includes one 9 x 36 inch screw-cutting lathe, one watch-maker's lathe with slide rest; 9 x 36 wood turning lathe, jig saw, grinders, and the large variety of small tools necessary for construction work of the department. Power is furnished by a 4 h.p. motor. Benches for woodworking, metal working and molding are included as are two hand printing presses (with type) of 6½ x 10 inch and 4 x 6 inch.

CHEMISTRY.

H. M. Lancaster, B.A.Sc., Professor.

Thomas Cowling, L.D.S., D.D.S., Associate Professor.

....., Demonstrator.

The course in Chemistry is both theoretical and practical, and extends through the Freshman, Sophomore and Senior Years.

Freshman Year.

Lectures.—Fifty illustrated lectures on Inorganic Chemistry are given, extending through both terms of the session. Half the time is devoted to the discussion of the fundamental theories of Chemistry and the properties of the non-metals. The remainder of the course deals with the metals and their more important compounds.

Sophomore Year.

Lectures.—The study of Organic and Physiological Chemistry is introduced in a series of twenty-five lectures, illustrated by experiments. This course includes the preparation and properties of typical organic compounds. Special attention is given to those compounds most generally used in the practice of dentistry, and to substances of importance in the metabolic processes of the body. The discussion includes a consideration of the general composition of the body, the nature of food and the processes of digestion. Emphasis is placed upon the composition of teeth, saliva and the chemical changes produced in food by the action of the bacteria of the mouth. The qualitative examination of urine is also included in this course.

Laboratory.—The practical course in Inorganic Chemistry consists of exercises in qualitative analysis. Three hours per week during the second term of the session are devoted to this work.

In Organic and Physiological Chemistry the student is required to make some organic preparations and to become acquainted with the chemical properties of compounds dealt with in the lecture course. This includes the analysis of teeth, saliva, urine and some common foods.

Senior Year.

Lectures.—A course consisting of five lectures and demonstrations will be given for the purpose of increasing interest in the investigation of the problems of dental caries and pyorrhoëa. The practical work suggested by the lecture course will be collated with that of the Infirmary. Analytical data will be included in the record sheets of the Department of Preventive Dentistry.

DENTAL CERAMICS.

J. W. Coram, L.D.S., D.D.S., Professor.

The course in the Junior Year, consists of instruction in Cavity preparation for Inlays, Jacket Crowns, and construction of same. Also application of Porcelain to Bridge work, and continuous gum. A course of lectures is given in this year.

The clinical instruction in the Infirmary is continued throughout the Senior Year.

DENTAL HISTORY AND ETHICS.

G. M. Hermiston, M.A., L.D.S., D.D.S., Professor.

The Professor in History and Ethics will give a summary of the more prominent and important steps in the development of dentistry as a profession, and in Ethics will discuss the underlying principles of ethics, and their application to professional life, emphasizing proper ethical relations to other members of the profession and to patients. and D.D.S.

DENTAL ECONOMICS.

Wallace Seccombe, L.D.S., D.D.S., Professor.

Junior Year.

A course of lectures will be given the junior students, previous to their admittance to the College Infirmary, embracing a general consideration of the underlying principles of the Science of Economics and their general application to dentistry.

The course will cover particularly those problems peculiar to infirmary practice and will embrace Infirmary Routine, Dental Supplies, Personality, Cleanliness, Appointments and Motion Study.

Senior Year.

In the senior year the course will be extended and directed particularly along more practical lines, enabling the student to better understand the problems he will meet in the actual conduct of dental practice.

The lectures will include office location, equipment and arrangement, professional fees and business relations, office records and stationery, office assistant, dental supplies, insurance and investments, economic value of habit, personality, cleanliness, suggestion and health, and the general management of the office and patient.

The written examination will be held in the senior year. Examination in the junior year will be entirely oral.

CLINICAL DENTISTRY.

Before entering the College Infirmary the student is subjected to a rigid oral examination on all subjects taught by the various departments in the previous years of the course.

The instruction given the student by all the departments in all four years of the course is applied in actual work for patients in the Infirmary, under the supervision of a competent corps of Clinicians.

The College is centrally located, and an abundance of clinical material is constantly available for both the regular infirmary practice and the many special clinics given by the professors of the several departments.

CLINICAL OPERATIVE DEPARTMENT.

B. O. Fife, L.D.S., D.D.S., Professor of Clinical Operative Dentistry.

J. W. Coram, L.D.S., D.D.S., Associate of Clinical Operative Dentistry.

T. W. Dawson, L.D.S., D.D.S., Clinician.

G. H. Coram, L.D.S., D.D.S., Clinician.

W. C. Smith, L.D.S., D.D.S., Clinician.

George Coveyduch, L.D.S., D.D.S., Clinician.

Practical Dental Anatomy.—Clinics are given weekly to the Senior Class, in the anatomical restoration of lost dental structures.

Bacteriology.—The training in the science of bacteriology is put into practice in the Infirmary in the diagnosis of morbid conditions of the oral cavity. Students are taught the practical application of bacteriology to the practice of dentistry in all its phases. Diagnosis of oral and dental infections, their relation to systemic diseases, sterilization of instruments, and office equipment and cleanliness, both in regard to operator and patient.

Pathology.—The science of general, dental and dento-histo-pathology is applied in the Infirmary in connection with the operative clinic, each student being required to make a study of special cases presented at the clinics held each week.

Orthodontia.—A special clinic on orthodontia is held twice a week throughout the session, when the Senior students have the opportunity of treating actual cases in the mouth.

Dental Ceramics.—Clinical instruction is given in the Infirmary in the application of dental ceramics.

Therapeutics (including Electro-Therapeutics). — Demonstrative teaching of the value of the well-known therapeutic agents, including electricity, in its special adaption to the diagnosis and treatment of dental lesions.

Crown and Bridge Work.—The practical application of crown and bridge work in all its branches is made in the Infirmary. In this connection there is a special laboratory, with an Instructor in charge.

Operative.—In the operative clinic the student has splendid opportunities to put into practice the teaching of the Operative Department. Special clinics are given in the different branches of this work.

Research Work.—Students desiring to undertake research work in connection with Infirmary practice will find opportunity of doing so. Suggestions and advice on methods of undertaking research problems will be given.

Dental Economics.—The students are taught to make practical application of the instructions given in this subject. The Clinicians keep constantly in mind the training of the student in the general questions of management of patient and office, and the importance of cleanliness, habit, dental records, appointments, use of assistant, value of the dentist's time, and the general application of the science of economics to dental practice.

Preventive Dentistry.—The application of the teaching of the Chair of Preventive Dentistry in all its branches is made in the Infirmary. Special clinics in oral prophylaxis are given on the subject, and the Senior students are taught to observe and record those factors which influence susceptibility and immunity to dental disease.

Practical Dental Radiography.—The course in this subject will be taught during the Senior Year. The X-Ray Room adjoins the Infirmary.

ary, and is equipped with an up-to-date apparatus. The student will be taught the method of regulating equipment, exposing, developing, fixing, etc., and reading negatives. Special attention will be given to the use of pathologic and other conditions.

Students operating in the Infirmary are expected to avail themselves of the X-Ray in all cases where its use will enable them to render better service to the patient.

CLINICAL PROSTHETIC DEPARTMENT.

Dr. W. E. Willmott, Professor of Clinical Prosthetic Dentistry.

In the Prosthetic Department the student is required to construct for patients a number of separate cases, applying all of the principles taught by the professor of prosthetic dentistry.



PATHOLOGICAL LABORATORY

STUDENTS IN ATTENDANCE, SESSION 1915-16.

Freshman Class.

Aitkin, Elmer Smith	Hartford, Harold Anthony	Moyer, Charles Edward
Anderson, Herbert Ross		Murray, William
Backus, Arthur Adlam	Hayes, William Norbert	Murta, Frank O. H.
Barkley, Keith	Heisz, George Martin	Oke, Charles R.
Barnby, Alexander E.	Heney, Michael Joseph	O'Rourke, Thomas Harold
Bebee, Milton Clarence	Hogg, Harold Williams	
Gunn	Holmes, A Stuart	Ott, Benjamin Myril
Becker, Rex	Hord, Alvin Merwyn	O'Leary, Edward Jos.
Bell, James Douglass	Hotham, Richard Ivan	Pickard, John Whitton
Bertrand, Ozra Herman	Howson, George W.	Poole, Richard W.
Blandin, Murray Howard	Hugill, Wilson La Verne	Porter, Alvyn Beverley
Broadworth, Robert	Hyde, Russell George	Poyntz, Arthur
Thompson	Johnston, Harold Edward	Quigley, Norman Jos.
Bright, Robert James	ward	Reid, Ernest Andrew
Rose	Kemp, Stanley	Reid, Robert George
Brennan, John Bernard	Klopp, Hubert Fred	Richardson, William
Calbeck, Arnim George	Lamey, Martin Patrick	Randall
Carrothers, Eldon	Leak, William Harold	Roach, Herbert Charles
Thompson	Levesque, George	Rogers, John Lea
Clemence, Thomas Carlyle	Lewis, Terrell Doswell	Russell, Colin Taylor
Cluff, Francis Nicholas	Lippert, James Ferguson	Richardson, Samuel
Cooper, Albert Fitzgerald	son	Marsh
Couture, Aime	Mackay, Alex. Walter	Saunders, Harold Ault
Crouch, Stanley Stuart	Mackle John Lawson	Shortreed, Roy Dawson
Daryaw, Chauncey	MacLaurin, John Chisholm	Sloan, Gordon Hamilton
Des Rosiers, Raoul	MacPhee, Alexander	Smith, Earl Phillip
Dickson, John Harrison	Archie	Smith, William Harry
Dickson, Stanley Rogers	Mallough, Ian Cameron	Smith, William Lorne
	McCann, Herbert John	Smyth, Wilson D.
Dodge, Gordon	McFeetors, Earle	Snell, George Hillman
Drew-Brook, Laurence	McGowan, John Lawrence	Steele, Charles Wellington
Dunbar, Ira W.	McLeod, John Murray	Stewart, Charles Elmer
Ferguson, Duncan Jas.	McLeod, Samuel Mardo	Stewart, James Lloyd
Flett, Donald Muir	Millan, Rupert Paul	Staples, Louis William
Fraser, James Ernest	Milne, James Allan	Switzer, Lillian Ethel
Fraser, Luke Gardiner	Mitchell, Geo. Fleming	Small, George Andrew
Hall, Ralph Watson	Montgomery, James	Strath, John H.
Haley, Charles Joseph	Graham	Watson, Raymond Melville
Harper, Grant Errol	Moore, Stephen Alva	Wilkey, Wilbert John
Hart, Robert Alexander	Morton, Frank	Wright, Roy Arthur
		Young, William

Sophomore Class.

Abell, Harold Henry	Babcock, Archie Burton	Barber, William Henry
Alston, Walter George	Ballantyne, Laurier	Bean, Harvey George

Berry, Kenneth	Kelly, William Chris-	McRae, Moore Fred
Brick, Michael George	tian	Nesbitt, Percy Lyness
Broom, John Cameron	Kortsman, Nina	Parker, Chester Thomp-
Wilson	Laing, Robert Edgar	son
Burgess, John Louis	Lebbetter, John Tomp-	Parr, Leo
Chegwin, Arthur Ed-	kins	Pattison, Lorne Russell
ward	Leuty, Henry Douglas	Phillips, Stanley James
Clark, Roland MacIn-	Long, James Benson	Poag, Arthur Reginald
tyre	Whitely	Pollock, George
Cole, Frank L.	Maranda, Hubert	Regnier, Theobald
Colvin, Andrew Fred	MacKay, Wm. Morton	Reid, Harvey Wilson
Cook, David	Mills, Morris Clarke	Reveler, James Mac
Crowley, Leo Lionel	Milne, Marjorie Elma	Roos, Harrison Charles
Dalrymple, Oliver Gor-	Montgomery, Robert	Ross, John Vernon
don	John Morell	Schaffer, Bernard
Drewry, Fred Robert	Moyle, Carl Thomas	Sheridan, Wm. Ernest
Elliott, Everett Victor	Mullett, Harrison J.	Sirrs, George Armond
Field, Herbert Lindsay	Mulvihill, Michael Jos.	Sheldon, John Mac
Fisk, George Vernon	Murray, Gordon Suth-	Speer, Douglas
Fournier, Vivian S.	erland	Sproule, Samuel Wm.
Fræstone, Roy W	Murray, Guy Reginald	Strathern, Robt. Alex.
Fulford, Cecil Harold	Murphy, Alex. Edward	Temple, Norman Basil
Gilbert, Roy	Murphy, Harold Joseph	Thompson, Morley
Halloran, Harold Han-	McCutcheon, James Os-	Thompson, Fred Lionel
lon	car	Thompson, Lawrence
Herrington, Jas. Herd	McDonald, Cecil Alonzo	Truemner, Norman
Ingram, Thornton	McGowan, Edmund	Veitch, Lloyd Thomson
Ingram, James Wesley	Stanley	Walker, Harold Brock
James, Stewart McKee	McGuire, Robt. Blayney	White, Jas. Gardiner
Jarman, Frank Spurr	McLachlan, Lorne Stan-	Wood, Clair Jory
Jones, Charles Lloyd	ley	Young, Daniel
		Young, Edward Cecil

Junior Class.

Astle, Wm. Wilfred	Collard, Charles Russell	Hagey, Milton Hender-
Barker, Jos. Claude	Coursier, Heber Leon	son
Bechely, Frank	Coyne, Clarence A.	Hart, Oliver
Bell, Frank Earlby	Crozier, Arthur Laugh-	Hoffman, Russell Weir
Benson, Ariel Edwin	lin	Hooley, Michael Jos.
Bishop, Russell	Davison, Lewis	Humphreys, Elford Vic-
Blackwell, Roy Wellin-	Deans, Franklin Mur-	tor
ton	ray	Katzenmeir, Harry M.
Box, Robt. Muirhead	Dixon, Elliott Rupert	Kaufmann, Wm. Oliver
Brisebois, Jos. Omer	Elgie, Wallace Roy	Larmour, Robert Ross
Brown, John Douglas	Eby, Eldon Winger	Lee, George Arthur
Brown, Jos. Wm. Earle	French, Harold Grant	Lipsey, Clar. Howard
Cavanagh, Alvan Elmer	Furlong, Francis Jos.	Loveridge, Wm. Alfred
Chartrand, William	Graham, Colwell Camp-	MacLachlan, William
Coates, John Warren	bell	Campbell

McCormack, Roy Aberdeen	Robb, Edgar John	Stedman, Lloyd Reuben
McDowell, Kenneth	Robertson, John Nelson	Stone, Ray John
McInally, Harry L.	Robinson, Earl John	Taylor, Robt. Frank
McIntyre, Peter	Ryan, Joseph	Truemner, Jacob Elmore
McKee, Eldon Clifford	Saunders, Stanley Victor	Turner, John Whitlock
Myles, Allan	Scott, Wm. Hudson	Wicks, Albert Garfield
Norton, Alban Lawrence	Sheehy, Richard Albert	Whaley, Earle Franklin
Oliver, Ernest Jason	Sinclair, Wm. Stewart H.	White, Stanley George
Perlman, Samuel	Singleton, Gerald Merriek	Winn, Roy Osborne
Porter, Charles	Smith, Harry LeRoy	Wood, Russell Clifford
Plunkett, J. Allan	Smith, Harold Ebenezer	Wallace, Robt. Davidson

Senior Class.

Aljoe, Robert Harold	Godfrey, Richard Johnson	McMillan, Gerald Roy
Anderson, Roy Melville	Goodhand, Hadley C.	Pilkey, John Glenney
Arnott, Harvey Chetwin	Grant, Charles Lynn	Pye, Albert Clarence
Beierl, Garnet Douglas	Harriman, Lloyd Eugene	Reid, James Henry
Berry, Emerson George	Holt, Thomas Fortune	Richardson, Harold Kerr
Bier, Emanuel Roy	Hughes, Sidney James	Scott, Harold
Boyd, Dalton Madill	Humphrey, Fred E.	Siegel, David Iser
Boyd, William Ernest	James, Howard	Slater, William
Bracken, Bonar Mel drum	Jamieson, Ernest Fletcher	Smith, Leonard Stanley
Campbell, Thos. Donald	Livett, John Chatteris	Smith, Harry Lyle
Canning, Frank Wallace	Lucas, Stanley Carl	Sproul, George A.
Clark, Edwin Harrison	Lymburner, Willis Chauncey	Steele, Arthur Clenden
Conway, Harry Roberts	Mills, Roy Harvey	Taylor, William John
Craig, John Joshua	Musgrove, Robt. George Boyd	Weir, William Wilford
Crockett, John Roland	McCallum, R. J.	Williamson, Franklin Milton
Dewar, Gordon Campbell	McDonell, Hugh Gerald	Special Students.
Eggleton, William Jas.	McLaurin, Lloyd Drake	Marquis, Walter
Eaid, Bruce Edward	McLenaghan, Nathaniel Bowland	McIntyre, R. R.
Garvin, Fredrick Geo.		Wilson, Dr. T. J.
Gibson, Geo. Franklin		

ANNUAL EXAMINATIONS, APRIL, 1916.

Passed Final Examination for L. D. S.

Names are in order of standing.

Smith, H. L.	Livett, J. C.	Garvin, F. G.
Clark, E. H.	James, H.	Eaid, B. E.
Gibson, G. F.	Steele, A. C.	Arnott, H. C.
Campbell, T. D.	Humphrey, F. E.	Grant, C. L.
Aljoe, R. H.	Dewar, G. C.	Lucas, S. C.

McDonell, H. G.	Pilkey, J. G.	Slater, William
Craig, J. J.	Canning, F. W.	Scott, H.
Mills, R. H.	Anderson, R. M.	Siegel, D. I.
Holt, T. F.	Pye, A. C.	Boyd, W. E.
McLenaghan, N. B.	Musgrove, R. G. B.	Eggleton, W. J.
Beierl, G. D.	Hughes, S. J.	Richardson, H. K.
Sproul, G. A.	Weir, W. W.	
Harriman, L. E.	McCallum, R. J.	

**Enlisted for Overseas Service, Completed Oral Examinations, and
Granted Licentiate of Dental Surgery.**

Berry, E. G.	Williamson, F. M.	Taylor, W. J.
Godfrey, R. J.	Conway, H. R.	Reid, J. H.
Jamieson, E. F.	Goodhand, H. C.	
McMillan, G. R.	McLaurin, L. D.	

Completed Senior Year and Granted Licentiate of Dental Surgery.

Eagan, J. A.	Shantz, U. B.	Kennedy, A. J.
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To Complete Clinical Work.

Bier, E. R.	Boyd, D. M.	Lymburner, W. C.
Bracken, B. M.		

The above students completed clinical work on June 1st.

To Take Further Examination, Economics and Orthodontia.

Crockett, J. R.

Passed Junior Year.

Names are in order of standing.

Brown, J. W. E.	Furlong, F. J.	Sinclair, W. S. H.
Turner, J. W.	Truemner, J. E.	Lee, George A.
Dollard, C. R.	Robb, E. J.	Myles, A.
Loveridge, W. A.	Katzenmeir, H. M.	Perlman, S.
McIntyre, P.	Graham, C. C.	Coyne, C. A.
White, S. G.	Robb, M. G.	Larmour, R. R.
Winn, R. O.	Ryan, J.	Bechely, F.
Hagey, M. H.	Coates, J. W.	Lipsey, C. H.
Whaley, E. F.	Eby, E. W.	MacLachlan, W. C.
Scott, W. H.	Deans, F. M.	Stone, R. J.
Javanagh, A. E.	Taylor, R. F.	Box, R. M.
Hoffman, R. W.	Wood, R. C.	Smith, H. L.
Blackwell, R. W.	Bell, F. E.	Crozier, A. L.
Kaufmann, W. O.	Hooley, M. J.	Benson, A. E.
Davison, L.	Chartrand, W.	Elgie, W. R.
Saunders, S. V.	French, H. G.	Wicks, A. G.
Stedman, L. R.	Astle, W. W.	Smith, H. E.

**Enlisted for Overseas Service and Granted Year to Christmas
(including Dissection).**

Ixon, E. R.

To Take Further Examination.

Barker, J. C., Pharmacology.
 Bishop, R., Pharmacology, Metallurgy, Bacteriology, Practical Technic,
 Operative Dentistry.
 Brisebois, J. O., Pharmacology, Physiology.
 Brown, J. D., S. Chemistry (paper), Pharmacology.
 Coursier, H. L., Pharmacology.
 Hart, O., Pharmacology.
 Humphries, E. V., Pharmacology, Physiology, Metallurgy.
 Kennedy, J. A., to take Third Year over again; S. Anatomy.
 McCormack, R. A., Pharmacology.
 McDowell, K., Bacteriology.
 McInally, H. L., Pharmacology.
 McKee, E. C., to write entire Third Year examination; S. Physiology.
 Norton, A. L., no standing in Third Year; S. Chemistry (Laboratory),
 S. Chemistry (Practical).
 Oliver, E. J., Pharmacology, Metallurgy.
 Plunkett, J. A., Physiology.
 Porter, Charles, Physiology.
 Robertson, J. N., Pharmacology, also S. Chemistry (paper), S. Pract.
 Inorg. Chem., S. Physiology.
 Sheehy, R. A., Pharmacology, Metallurgy, Operative Dentistry.
 Singleton, G. M., Metallurgy.
 Wallace, R. D., Physiology, Metallurgy.

Passed Sophomore Year.

Names are in order of standing.

Gilbert, Roy	Fournier, V. S.	Sheldon, J. M.
Mullett, H. J.	Sheridan, W. E.	Veitch, L. T.
Thompson, Lawrence	Strathern, R. A.	Thompson, Morley
Fulford, C. H.	Murray, G. R.	Milne, Miss M. E.
Long, J. B. W.	Broom, J. C. W.	Murphy, A. E.
McLachlan, L. S.	Barber, W. H.	Field, H. L.
Phillips, S. J.	Laing, R. E.	James, S. M.
Speer, D.	Burgess, J. L.	Montgomery, R. J. M.
Temple, N. B.	Babcock, A. B.	Moyle, C. T.
Fisk, G. V.	Parr, Leo	Ballantyne, L.
Reid, H. W.	Jones, C. L.	Reveler, J. M.
Ingram, J. W.	Berry, K.	Lebetter, J. T.
McDonald, C. A.	Wood, C. J.	Cook, D.
Cole, Frank L.	White, J. G.	Maranda, H.
Ingram, Thornton	Sproule, S. W.	Clark, R. M.
Abell, H. H.	Walker, H. B.	Alston, W. G.
Dalrymple, O. G.	Pollock, George	Mills, M. C.
Truemner, N.	McGowan, E. S.	Freestone, R. W.
f Leuty, H. D.	McCutcheon, J. O.	Pattison, L. R.
(Ross, J. V.	Murphy, H. J.	
Roos, H. C.		

Passed in Operative Dentistry and Prosthetic Dentistry.

Bright, R. J. R.

Passed in Materia Medica, Operative Dentistry, and Prosthetic Dentistry.

Haley, C. J.

Young, William.

**Enlisted for Overseas Service. Completed Oral Examinations and
Granted Year.**

Bean, H. G.

Murray, G. S.

Sirrs, G. A.

Chegwin, A. E.

Poag, A. R.

Thompson, F. L.

Elliott, E. V.

Enlisted for Overseas Service and Granted Year to Christmas

McGuire, R. B. (including Dissection).

Parker, C. T.

To Take Further Examination.

Brick, M. G., Anatomy, Physiology.

Colvin, A. F., Anatomy.

Crowley, L. L., Chemistry (paper).

Drewry, F. R., Anatomy, Fr. Anatomy.

Field, H. L., Fr. Histology.

Freestone, R. W., Fr. Chemistry.

Halloran, H. H., Anatomy, Physiology.

Herrington, J. H., Physiology.

Jarman, F. S., Anatomy.

Kelly, W. C., Chemistry (paper), Materia Medica.

Kortman, Miss, to take Sophomore Year over, Fr. Chemistry, Fr. Physics.

Mulvilhill, M. J., Fr. Physics, Physiology.

McGowan, E. S., Fr. Physics, Fr. Chemistry.

McGuire, R. B., Fr. Anatomy, Fr. Histology (granted Second Year to Christmas).

McKay, W. M., to take special examination arranged by Faculty Council, Fr. Physics.

McRae, M. F., Anatomy, Physiology.

Nesbitt, P. L., Fr. Histology, Physiology, Chemistry (paper).

Parker, C. T., Fr. Physics, Fr. Chemistry (granted Second Year to Christmas).

Porter, W. A., Anatomy, Physiology, Materia Medica.

Regnier, T., Anatomy.

Reveler, J. M., Fr. Histology.

Robertson, J. N., Chemistry (paper), also J. Pharmacology, S. Pract. Inorganic Chemistry, S. Physiology.

Schaffer, B., Practical Inorganic Chemistry.

Young, D., Chemistry (paper).

Young, E. C., Fr. Histology, Anatomy, Materia Medica.

Note.—Abbreviations: Fr., Freshman; S., Sophomore; J., Junior; Sr., Senior.

Passed Freshman Year.

Names are in order of standing.

Hugill, W. L.	{ Ott, B. M.	Murta, F. O. H.
Moore, S. A.	{ Flett, D. M.	Quigley, N. J.
Reid, E. A.	McGowan, J. L.	Moyer, C. E.
Blandin, M. H.	Wright, R. A.	Murray, W.
Richardson, S. M.	Poyntz, A.	Dickson, J. H.
Bebee, M. C. G.	Hall, R. W.	{ Roach, H. C.
{ Ferguson, D. J.	{ Fraser, L. G.	{ Drew-Brook, L.
{ Johnson, H. E.	{ Dodge, G.	{ Lippert, J. F.
Crouch, S. S.	{ Stewart, C. E.	Hartford, H. A.
Klopp, H. F.	Daryaw, C.	O'Leary, E. J.
Hyde, R. G.	Aitkin, E. S.	*Backus, A. A.
Clemence, T. C.	Haley, C. J.	Lamey, M. P.
Stewart, J. L.	Barnby, A. E.	{ McLeod, S. M.
Switzer, Miss E. L.	Couture, A.	{ Smith, E. P.
Hotham, R. I.	Heney, M. J.	Shortreed, R. D.
Carrothers, E. T.	Leak, W. H.	Hayes, W. N.
Bertrand, O. H.	Hogg, H. W.	Pickard, J. W.
MacLaurin, J. C.	Saunders, H. A.	Montgomery, J. G.
Steele, C. W.	Oke, C. R.	Bright, R. J. R. (3 yr.
Watson, R. M.	Mitchell, G. F.	Course).
Millan, R. P.	{ Dickson, S. R.	Passed in Freshman
MacKay, A. W.	{ Russell, C. T.	Dental Anatomy and C.
Dunbar, I. W.	Barkley, K.	D. Anatomy, Prosthetic
{ Lewis, T. D.	Hart, R. A.	Technic.
{ Young, William	Wilkey, W. J.	

Enlisted for Overseas Service. Completed Oral Examinations and Granted Year.

Anderson, H. R.	Cluff, F. N.	Howson, G. W.
*Broadworth, R. T.	Harper, G. E.	McLeod, J. M.
Calbeck, A. G.		

Enlisted for Overseas Service and Granted Standing Till Christmas.

Heisz, G. M.	O'Rourke, T. H.	Smith, W. L.
Holmes, A. S.	Sloan, G. H.	

Enlisted and Granted Standing Till Feb. 15th.

Reid, R. G.

*To complete office requirements.

To Take Further Examination.

Bell, J. D., Anatomy.
 Brennan, J. B., Anatomy, Practical Work.
 Des Rosiers, R., Anatomy.
 Fraser, J. E., Anatomy.
 Hord, A. M., Histology.
 Levesque, G., Histology, Prosthetic Technic.
 Mackle, J. L., Anatomy.
 Mallough, I. C., Anatomy.

Milne, J. A., Anatomy.
 Morton, F., Anatomy.
 McCann, H. J., Anatomy, Dental Anatomy, and Comp. Dental Anatomy.
 McFeetors, E., Practical Work.
 McPhee, A. A., Dental Anatomy and Comp. Dental Anatomy.
 Poole, R. W., Chemistry, Histology.
 Porter, A. B., Chemistry.
 Richardson, W. R., Anatomy.
 Rogers, J. L., Chemistry, Histology.
 Smith, W. H., Anatomy.
 Smyth, W. D., Histology, Dental Anatomy, and Comp. Dental Anatomy.
 Snell, G. H., Anatomy.
 Staples, L. W., Chemistry.
 Strath, J. H., Chemistry, Histology.

To Write Examination Again.

Cooper, A. F.

To Take Year Over.

Kemp, S.

DENTAL RESEARCH.

Royal College of Dental Surgeons of Ontario.

There is no more important work before the dental profession of Ontario than the organization and direction of dental research.

In the Spring of 1914 the Board of Directors appointed Dr. Harold Box as Fellow for whole-time, all-year service, working under the direction of the Department of Pathology. Upon reporting the work of the year to the Board of Directors at their annual meeting in the Spring of 1915, Dr. Box was invited to continue his research, and was appointed for half-time, all-year service during the past year. The report of Dr. Box to the Board of Directors covering this period, is published elsewhere in this Announcement.

Research work has also been undertaken in other Departments of the College, and it was the judgment of the Board that the time had come when research work in the School of Dentistry and Province of Ontario should be better organized and co-related. To this end there has been appointed, by the Board, a Research Committee composed of the following members of the Faculty of the College: Drs. Webster, Mason, Cummer, Lancaster, Seccombe (Chairman), and Box (Secretary).

It is essential that there should be the closest co-operation between the profession and the College Staff if the best results are to be

obtained. The members of the profession are able to render a large service in making clinical observations and reporting the results of their findings to the Research Committee.

A number of dentists have, during the past few years, been undertaking some form of dental research, and it is the desire of the Committee to co-operate with all such, and endeavor, if possible, to prevent over-lapping and also render practical assistance to individual members of the profession who are willing to undertake work of this character.

The Research Committee will appreciate receiving the names of any dentists who are now engaged in any special dental study, or who are undertaking any form of research work. The committee will also appreciate receiving the names of members of the profession who would be willing to make clinical observations in their daily practice along some special branch to be decided after consultation with the Research Committee.

The following subjects are now under consideration:

(1) The effect of repeated flushing of the mouth with pure water upon

(a) Cleanliness of the mouth.

(b) Bacterial flora.

(c) Saliva.

(2) The average age at which the eruption, and complete calcification of the roots, of the human teeth occur.

(3) The Chemistry of the saliva.

(4) The Chemistry of the enamel.

(5) The Physics of the enamel.

(6) The changes that occur in the peridental membrane following pulp devitalization.

(7) The Pathology of the Blind Abscess.

The Committee desires at the present time the names of those dentists who will co-operate clinically or otherwise. Kindly address all communications,

Research Committee,
Royal College of Dental Surgeons,
240 College Street,
Toronto.

THE J. B. WILLMOTT MEMORIAL SCHOLARSHIP.

The Board of Directors have decided to honor the memory of the late Dean, Dr. J. B. Willmott, by the establishment of a Scholarship consisting of the final year's tuition, to be given annually to the student obtaining the highest average standing in all departments of the Junior year, beginning Session 1917-18.

TEXT-BOOKS.

- Prosthetic Dentistry,—Wilson, Prothero, Clapp.
 General Pathology,—Adami on Inflammation.
 Special Dental Pathology,—Black, Burchard, Inglis.
 Anaesthetics and Exodontia,—Ledders, Winters, Fischers, DeForest, Hewitt, Luke, Guilford.
 Bacteriology and Pathology,—Jordan, Goadby, Burchard.
 Therapeutics,—Buckley, Gorgas, Burchard.
 Orthodontia,—H. A. Pullen (Johnson's Text-book of Operative Dentistry), Lischer, Angle, Talbot.
 Histology,—Baillie, Noyes, Hopewell-Smith, Bohm and Von Doardoff,
 Operative Dentistry,—Johnson (latest edition), Black, Marshall, Kirk, Brock, Ottolengui, Garretson, Clyde Davis.
 Materia Medica and Pharmacology,—Buckley, Long.
 Dental History and Ethics,—Guerini.
 Dental Jurisprudence,—Brothers, Mikel.
 Preventive Dentistry,—Pickerill, Sim Wallace, Marshall, Adair.
 Anatomy,—Gray, Cunningham.
 Physiology,—Kirke, Foster.
 Crown and Bridge,—Goslee, Evans.
 Comparative Dental Anatomy,—Underwood.
 Dental Economics,—Johnson (Success in Dental Practice), Clapp.
 Medical Dictionaries,—American, Stedman, Appleton, Gould, Lippincott.
 Electro-Therapeutics,—Custor.
 Dental Anatomy and Histology,—Bromell, Hopewell-Smith, Dewey.
 Dental Radiography,—McCoy.
 Oral Surgery,—Brophy, Kingsley.
 Organic Chemistry,—Organic Chemistry, Remsdén.
 Elementary Organic Chemistry, Cohen.
 Practical Organic and Bio-Chemistry, Plimmer.
 Physiological Chemistry, Mathews.
 (PRACTICAL work is based on the R.C.D.S. Departmental Pamphlet.)
 Inorganic Chemistry,—An elementary Study of Chemistry, McPherson and Henderson.
 Inorganic Chemistry, Remsdén.
 (PRACTICAL work is based on the R.C.D.S. Departmental Pamphlet.)
 Metallurgy,—Practical Dental Metallurgy, Hodgen.
 Dental Metallurgy, Hepburn.
 Materials and Machines, Smith.
 The Elements of Metallography, Ruer.
 An Introduction to the study of Metallurgy, Roberts-Austen.
 Alloys and their Industrial Application, Law.
 A Manual of Fire-Assaying, Fulton.
 Chemical Microscopy, Chamont.

Students will not be allowed to proceed without a proper supply of text-books. Before purchasing books, students will receive instructions from the professor in the department, regarding books, latest editions, etc.

Masters of Dental Surgery, Ontario

- *F. G. CALLENDAR, N.W.T.
 *C. S. CHITTENDEN, D.D.S., Hamilton.
 L. TESKEY, M.B., M.R.C.S., Toronto.
 *J. B. WILLMOTT, D.D.S., Toronto.
 *H. T. WOOD, Cobourg.
 W. A. BROWNLEE, D.D.S., Grimsby.
 *J. P. MARSHALL, D.D.S., Toronto.
 O. H. ZEIGLER, D.D.S., Toronto.
 W. A. LEGGO, D.D.S., Ottawa.
 T. HENDERSON, D.D.S., Toronto.
 A. H. ALLEN, D.D.S., Paisley.
 *W. R. HAMILTON, D.D.S., Stratford.
 V. H. LYON, D.D.S., Ottawa.
 M. A. MORRISON, D.D.S., Peterboro.
 R. F. MORROW, D.D.S., Peterboro.
 J. E. WILKINSON, D.D.S., Edmonton, Alta.
 H. A. CROLL, D.D.S., Souris, Man.
 P. ST. C. SMITH, D.D.S., Toronto.
 W. J. W. LAKER, D.D.S., Toronto.
 F. R. WATSON, D.D.S., Georgetown.
 *O. E. SALE, D.D.S., Goderich.
 D. R. CALLUM, D.D.S., Toronto.
 J. H. KELSEY, D.D.S., Erie, Pa.
 S. W. BRADLEY, D.D.S., Richmond.
 H. J. MERKLEY, D.D.S., Winnipeg

Licentiates Practising in Ontario

- Abbott, D.D.S., H. R., London.
 Abbott, D.D.S., C. N., London.
 Abbott, D.D.S., E. C., Toronto.
 Abbott, D.D.S., J. M., Erin.
 Adams, Wellington, Whitby.
 Adams, D.D.S., John Franklin, Toronto.
 Adams, D.D.S., G. A. M., West Toronto.
 Ahrens, A. E., Stratford.
 Aiken, D.D.S., J. B., Toronto.
 Alderson, D.D.S., S. G., Hamilton.
 Alford, D.D.S., Harry F., Belleville.
 Aljoe, D.D.S., R. H., Toronto.
 Allan, D.D.S., J. C., Toronto.
 Allen, D.D.S., M.D.S., Alex. H., Paisley.
 Allen, D.D.S., G. P., Mount Forest.
 Allen, D.D.S., H. S., Tweed.
 Allison, D.D.S., G. F., Hamilton.
 Amy, D.D.S., W. B., Toronto.
 Anderson, D.D.S., H. W., Toronto.
 Anderson, D.D.S., J. L., Oakville.
 Anderson, D.D.S., R. M., Bracebridge.
 Andrews, F. J., Toronto.
 Ante, D.D.S., I. H., Toronto.
 Armstrong, D.D.S., E. F., Cobalt.
 Armstrong, D.D.S., J. A., Ottawa.
 Armstrong, D.D.S., R. M., Oshawa.
 Armstrong, D.D.S., J. W., Toronto.
 Armstrong, D.D.S., M. T., Parry Sound.
 Armstrong, D.D.S., R. M., Ottawa.
 Armstrong, D.D.S., W. J., Iroquois.
 Armstrong, D.D.S., W. A., Ottawa.
 Armstrong, D.D.S., H. H., Toronto.
 Arnold, D.D.S., E. F., Toronto.
 Arnott, D.D.S., H. C., Oshawa.
 Ashley, A. S., Napanee.
 Ashley, W. A., Napanee.
 Atkey, D.D.S., Richmond H., Toronto.
 Atkins, D.D.S., Jos. H., Toronto.
 Atkinson, D.D.S., Russell, Toronto.
 Ault, D.D.S., J. W., Prescott.
 Axon, D.D.S., F. A., Clinton.
 Aykroyd, D.D.S., S. A., Kingston.
 Badgley, D.D.S., F. N., Toronto.
 Bagshaw, D.D.S., D. J., Toronto.
 Baird, D.D.S., David H., Ottawa.
 Baird, David, Toronto.
 Baird, D.D.S., Wm. F., Carleton Place.
 Baker, D.D.S., H. W., Stratford.
 Ball, D.D.S., Geo. L., Toronto.
 Ball, D.D.S., T. E., Harriston.
 Ball, D.D.S., W. H., Walton, Toronto.
 Ball, D.D.S., E. S., Toronto.
 Bannerman, J. G., Owen Sound.
 Bannerman, D.D.S., H.J.M., Owen Sound.
 Bancroft, D.D.S., Lester, Toronto.
 Bansley, D.D.S., J. C., Toronto.
 Barker, D.D.S., J. W., Cannington.
 Barker, D.D.S., E. S., Stouffville.
 Barrett, D.D.S., L. A., Galt.
 Barron, D.D.S., Frederick, Paris.
 Bartlam, D.D.S., S. H., Toronto.
 Bartlett, Frank C., St. Thomas.
 Bass, D.D.S., F. L., Toronto.
 Bates, James Charles, Toronto.
 Baxter, David T., Hamilton.
 Beam, D.D.S., C. O., St. Catharines.
 Bean, D.D.S., Chas. E., Chesley.
 Beaton, D.D.S., B. B., Whitevale.
 Beaton, D.D.S., D. H., Toronto.
 Beattie, D.D.S., G. A., Ottawa.
 Beatty, D.D.S., J. A., Stratford.
 Becker, D.D.S., F. C., Toronto.
 Beierl, D.D.S., G. D., Markham.
 Belden, D.D.S., G. F., Toronto.
 Bell, D.D.S., J. Wick, Hamilton.
 Bell, D.D.S., J. M., Acton.
 Bell, D.D.S., C. B., Toronto.
 Bennett, L. L., Georgetown.
 Bennett, A. H., Hamilton.
 Bennett, D.D.S., F. E., St. Thomas.
 Bentley, D.D.S., W. J., Sarnia.
 Bier, D.D.S., E. R., Toronto.
 Berry, D.D.S., R. N., Caledonia.
 Berry, D.D.S., E. G., Toronto.
 Billings, D.D.S., M. R., Cayuga.
 Black, D.D.S., D. A., Kingston.
 Black, D.D.S., H. F. B., Toronto.
 Black, D.D.S., J. A., Gananoque.
 Black, B. A., D.D.S., W. A., Toronto.
 Blatchford, D.D.S., F. A., Fort William.
 Bonnycastle, D.D.S., G. C., Bowmanville.
 Bonney, D.D.S., W. Toronto.
 Bosanko, D.D.S., C. H., Barrie.
 Bothwell, D.D.S., J. A., Stratford.
 Bothwell, D.D.S., J. A., Toronto.
 Bower, D.D.S., Ira, Ottawa.
 Bowes, A. P., Toronto.
 Bowles, D.D.S., W. H., Orangeville.
 Box, D.D.S., H. K., Toronto.
 Boyd, D.D.S., D. M., Creemore.
 Boyd, D.D.S., W. E., Creemore.
 Boyle, D.D.S., E. C., Toronto.
 Boyle, D.D.S., L. F., Toronto.
 Bracken, L.D.S., D. M., Orangeville.
 Bradley, D.D.S., J. A., Lansdowne

*Deceased.

Kindly notify Secretary of any errors or changes.

Bradley, D.D.S., M.D.S., S. W., Richmond.
 Branscombe, H. W., Picton.
 Brereton, D.D.S., E. L., Barrie.
 Brethour, D.D.S., W. A., Toronto.
 Brethour, D.D.S., F. G., Toronto.
 Brett, D.D.S., J. A., Toronto.
 Briggs, D.D.S., F. C., Hamilton.
 Britton, D.D.S., F., Brantford.
 Britton, D.D.S., G. F., Guelph.
 Brooks, D.D.S., C. E., Toronto.
 Brooks, D.D.S., J. S., Toronto.
 Broughton, D.D.S., A. J., Toronto.
 Brown, R. S., Galt.
 Brown, S. W., Dunnville.
 Brown, D.D.S., Fred J., Port Hope.
 Brown, D.D.S., W. C., Prescott.
 Brown, D.D.S., J. J., Woodstock.
 Brown, D.D.S., C., London.
 Brown, D.D.S., And. J. Mitchell.
 Brown, D.D.S., W. N., Toronto.
 Brown, D.D.S., C. W., Toronto.
 Brown, D.D.S., R. H., Port Sydney.
 Brownlee, D.D.S., M.D.S., W.A., Grimsby.
 Bruce, D.D.S., W. M., Toronto.
 Bruce, D.D.S., E. E., Kincardine.
 Bruce, D.D.S., W. E., Toronto.
 Buchanan, D.D.S., Washington, St. Cath-
 arines.
 Burgess, D.D.S., R. M., Toronto.
 Burnett, D.D.S., W., Galt.
 Burnet, D.D.S., A. C., Hamilton.
 Burns, D.D.S., W. A., St. Thomas.
 Burt, D.D.S., R. B., Burlington.
 Butler, D.D.S., Thos., Toronto.
 Butler, Ford, Aurora.
 Butler, D.D.S., T. E. C., Toronto.
 Caesar, D.D.S., G. S., Goderich.
 Caldwell, Joseph, Belleville.
 Callum, D.D.S., M.D.S., D. R., Toronto.
 Cameron, D.D.S., W. J., Palmerston.
 Cameron, D.D.S., A. D., Renfrew.
 Campbell, D.D.S., L. G., Markdale.
 Campbell, D.D.S., A. G., Wallaceburg.
 Campbell, D.D.S., T. D., Dutton.
 Campbell, D.D.S., T. F., Galt.
 Campbell, D.D.S., E. C., Shelburne.
 Campbell, D.D.S., G. H., Orangeville.
 Campbell, D.D.S., E. H., Toronto.
 Campbell, S. N. A., Trenton, Ont.
 Canning, D.D.S., F. N., Toronto.
 Capon, D.D.S., F. J., Toronto.
 Carrique, D.D.S., J. H., Toronto.
 Carroll, D.D.S., J. L., Brockville.
 Carruth, D.D.S., R. M., Toronto.
 Cartwright, W. E., Sault Ste. Marie.
 Casselman, D.D.S., D. C., Morrisburg.
 Cation, D.D.S., J. M., Toronto.
 Cavanagh, D.D.S., W. B., Cornwall.
 Caverhill, D.D.S., W. H., Hamilton.
 Cerswell, D.D.S., J. A., Toronto.
 Chamberlain, D.D.S., C. H., Kelvin.
 Chambers, D.D.S., J. S., Toronto.
 Chambers, D.D.S., R. M., Leamington.
 Chalmers, D.D.S., W. L., Alexandria.
 Chapin, D.D.S., M.D., C. G., Toronto.
 Charbonneau, D.D.S., J. A., Lanark.
 Chartrand, D.D.S., H. A., Ottawa.
 Cheney, D.D.S., H. L., Alexandria.
 Childerhose, A. D., Ottawa.
 Clappison, D.D.S., O. S., Hamilton.
 Clark, D.D.S., A. M., Woodstock.
 Clark, D.D.S., E. H., Toronto.
 Clark, S. W., Millbrook.
 Clark, D.D.S., D., Hamilton.
 Clark, D.D.S., Harold, Toronto.
 Clark, D.D.S., H. A., Brockville.
 Clark, D.D.S., C. H. R., Newmarket.
 Clark, D.D.S., E. A., St. Thomas.
 Clarke, D.D.S., M. J., Belleville.
 Clarkson, D.D.S., P. E., Toronto.
 Clarkson, D.D.S., C. H., Toronto.
 Coghlan, D.D.S., F. T., Guelph.
 Colborne, D.D.S., H., Toronto.
 Colter, W. F. B., Sarnia.
 Colter, D.D.S., C., Toronto.
 Conboy, D.D.S., F. J., Toronto.
 Connolly, D.D.S., G. V., Toronto.
 Conway, D.D.S., H. R., Hespeler.
 Cook, H. G. A., Niagara Falls South.
 Cooke, D.D.S., Chas. A., Toronto.
 Coon, D.D.S., W. H., Toronto.
 Cooper, D.D.S., Wm. J., Toronto.
 Coram, D.D.S., J. G., Toronto.
 Coram, D.D.S., G. H., Toronto.
 Coram, D.D.S., J. W., Toronto.
 Cornell, Geo. W., Chatham.
 Cornell, E. P., Berlin.
 Corrigan, D.D.S., C. A., Toronto.
 Corrigan, D.D.S., M. P., Strathroy.
 Cosgrove, D.D.S., R. H., Ottawa.
 Coupland, D.D.S., P. T., St. Mary's.
 Coveyduc, D.D.S., Geo., Toronto.
 Cowen, D.D.S., R. H., Hamilton.
 Cowling, D.D.S., Thos., Toronto.
 Coyne, J. W., Bothwell.
 Coyne, D.D.S., N. S., Toronto.
 Craig, D.D.S., J. J., Bowmanville.
 Crawford, D.D.S., J. C., Haileybury.
 Creggan, P. C., Thorold.
 Crooker, M. D., Tilsonburg.
 Crooker, D.D.S., H. D., Tilsonburg.
 Cross, D.D.S., M. F., Ottawa.
 Crysler, Frank E., Niagara.
 Crysler, D.D.S., P. E., Port Dover.
 Culbert, D.D.S., E. E., Toronto.
 Cummer, D.D.S., W. E., Toronto.
 Cummings, D.D.S., A. E., Thornbury.
 Cunningham, D.D.S., E., Parry Sound.
 Cunningham, D.D.S., Ward, Brantford.
 Cunningham, D.D.S., O. I., London.
 Cunningham, D.D.S., H., Toronto.
 Currie, D.D.S., Chas. W., Thamesville.
 Currie, D.D.S., T. A., Toronto.
 Cuthbert, D.D.S., W. N., Brantford.
 Dalrymple, D.D.S., W. A., Toronto.
 Daly, D.D.S., O. W., Kingston.
 Day, D.D.S., Arthur, Toronto.
 Day, D.D.S., M.A., Belleville.
 Davy, D.D.S., Wm. C., Morrisburg.
 Davidson, D.D.S., Samuel S., Ottawa.
 Davidson, D.D.S., D., Woodstock.
 Davis, D.D.S., J. T., Kingston.
 Davis, D.D.S., F. R., Toronto.
 Davis, D.D.S., R. C., St. Catharines.
 Dawson, D.D.S., T. W., Toronto.
 Dayment, D.D.S., F. L., Toronto.
 Dean, D.D.S., T., Fort William.
 Dean, D.D.S., J. A., Mono Road.
 Deans, D.D.S., J. M., Galt.
 De Mille, D.D.S., A. C., Picton.
 Denne, Fred A., Stayner.
 Dent, D.D.S., C. M., Ottawa.
 Detlor, D.D.S., C. A., Toronto.
 Devine, D.D.S., C. J., Beaverton.
 Dewar, D.D.S., H. V., Toronto.
 Devitt, D.D.S., J. C., Bowmanville.
 Dickson, D.D.S., R. O., Toronto.
 Doering, D.D.S., L., Mildmay.
 Dolson, D.D.S., E. A., Toronto.
 Dolson, D.D.S., W. J. McL., Toronto.

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Donaldson, D.D.S., A. R., Dundas.
 Dorland, C. B., Oakville.
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 Dow, David H., Dutton.
 Downing, D.D.S., F. L., Renfrew.
 Doyle, D.D.S., J. R., Port Arthur.
 Drummond, D.D.S., J. A., Petrolia.
 Duff, D.D.S., J. H., Toronto.
 Duffin, D.D.S., D. W., Toronto.
 Duffin, D.D.S., H. C., Belleville.
 Dudley, D.D.S., R. L., North Bay.
 Dulmage, D. W., Brighton.
 Dunlop, D.D.S., R. A., Toronto.
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 Durran, D.D.S., James, Galt.
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 Eaton, D.D.S., H. E., Toronto.
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 Edwards, D.D.S., S. M., Toronto.
 Eggleton, D.D.S., N. J., St. Mary's.
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 Elliott, D.D.S., T. W., Brantford.
 Elliott, D.D.S., W. F., Toronto.
 Elliott, D.D.S., G. A., Petrolia.
 Elliott, D.D.S., A. S., Toronto.
 Elliott, D.D.S., O. A., Toronto.
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 Ellis, D.D.S., Arthur W., Toronto.
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 Emerson, D.D.S., R. W., Toronto.
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 Fallis, D.D.S., M. A., Bobcaygeon.
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 Fife, D.D.S., B. O., West Toronto.
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 Fisher, D.D.S., W. H., Chatham.
 Fisher, D.D.S., R. E., Toronto.
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 Fitzsimmons, Charles, St. Thomas.
 Fleming, D.D.S., J. A., Prescott.
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 Fowler, D.D.S., H., Clinton.
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 Fraser, D.D.S., G. A., Parkhill.
 Fraser, D.D.S., F. C., Fort William.
 Fraser, D.D.S., G., Odessa.
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 French, W. S., Amherstburg.
 French, D.D.S., G. E., Bridgeburg.
 Frezell, M. J., London.
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 Fuller, D.D.S., E. W., London.
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 Ganton, D.D.S., W. F., Uxbridge.
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 Gardiner, W. R., Brantford.
 Garland, D.D.S., W. J., Cobourg.
 Garvin, D.D.S., F. G., Wiarton.
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 Gibson, D.D.S., S. J., Lakesfield.
 Gibson, D.D.S., O. K., Ottawa.
 Gibson, D.D.S., G. F., Campbellford.
 Gilfillan, D.D.S., G. E., Uxbridge.
 Gilroy, D.D.S., G. F., Toronto.
 Girvin, D.D.S., J. S., Chesley.
 Godfrey, D.D.S., R. J., Elora.
 Gollop, D.D.S., Benj., Norval.
 Glover, D.D.S., W. R., Kingst n.
 Godwin, D.D.S., L. S., Welland.
 Goodfellow, D.D.S., H. F., Sault Ste. Marie.
 Gordon, D.D.S., F. W., Toronto.
 Gordon, J. B., Toronto.
 Gordon, D.D.S., Margaret, Toronto.
 Gorman, D.D.S., J. H., Ottawa.
 Gorrell, D.D.S., G. M., Morrisburg.
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 Gower, D.D.S., F., Meaford.
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 Graham, D.D.S., W. H., Ottawa.
 Graham, D.D.S., T. H., Toronto.
 Grainger, D.D.S., J. W., Sault Ste. Marie.
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 Grant, D.D.S., Gordon, Orillia.
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 Hamill, John D., Meaford.
 Hamilton, D.D.S., R., Brussels.
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 Harrington, D.D.S., E. A., Toronto.
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 Harris, Talbot T., Oakville.
 Hart, Edward, Brantford.
 Hart, D.D.S., J. J., Cannington.
 Hart, D.D.S., V. E., Toronto.
 Hartman, D.D.S., Harry, Meaford.
 Harvey, W. McLeod, Orillia.

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 Henderson, D.D.S., R. H., Toronto.
 Henderson, D.D.S., C. K., Hespeler.
 Henderson, D.D.S., E., Toronto.
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 Henry, D.D.S., E. H., Leamington.
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 Higley, D.D.S., C. E., Chatham.
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 Hilliard, D.D.S., Jas. A., Berlin.
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 Hinds, D.D.S., F., Orillia.
 Hockin, D.D.S., J. H., Dutton.
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 Hogan, D.D.S., L. D., Walkerville.
 Hollingshead, D.D.S., T. G., Toronto.
 Holloway, D.D.S., T. W., Peterboro'.
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 Holmes, H. E. A., Toronto.
 Honsinger, D.D.S., E. W., St. Thomas.
 Hoskin, D.D.S., A. H., Toronto.
 How, D.D.S., F. W., Toronto.
 Howard, D.D.S., G. P., Toronto.
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 Howell, T. A., Paris.
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 Hughes, D.D.S., F. G., Waterloo.
 Hughes, D.D.S., S. J., Toronto
 Hughes, D.D.S., W. E., Toronto.
 Hughton, D.D.S., J. M., Grimsby.
 Hull, D.D.S., R. W., Toronto.
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 Hunter, D.D.S., N. H., Midland.
 Husband, D.D.S., R. J., Hamilton.
 Husband, D.D.S., T.H., Hamilton.
 Husband, D.D.S., F. C., Toronto.
 Hutchison, D.D.S., O. H., Ottawa.
 Hutchison, D.D.S., John, London.
 Hutt, D.D.S., S. H., Chesterville
 Hynes, D.D.S., A. R., Toronto
 Ianson, D.D.S., S. S., Jarvis.
 Ireland, D.D.S., J. T., Harriston.
 Irish, J. R., Toronto.
 Irwin, D.D.S., John, Collingwood.
 Irwin, D.D.S., A. J., Wingham.
 Irvine, D.D.S., H., Lindsay.
 Island, D.D.S., J. S., Toronto.
 James, D.D.S., H., Oshawa
 James, W. T., Brantford.
 Jamieson, D.D.S., E. F., Violet Hill
 Jarvis, D.D.S., R., London.
 Jeffs, D.D.S., W. T., Dresden.
 Jemison, D.D.S., A., Millbrook.
 Jerome, J. S., Wingham.
 Johnston, D.D.S., Arthur, Petrolea.
 Johnston, D.D.S., Miss B. M., Toronto
 Johnston, D.D.S., J. E., Hamilton.
 Johnstone, D.D.S., J. B., Niagara Falls.
 Jones, D.D.S., F. H., Toronto.
 Jones, D.D.S., E. C., Toronto.
 Jordan, D.D.S., G. G., Toronto.
 Jordan, D.D.S., A. R., Toronto.
 Joyce, D.D.S., C. M., Owen Sound.
 Juvet, D.D.S., C. H., Ottawa.
 Kalbfleisch, D.D.S., H. M., Elmira.
 Kappele, D.D.S., J. L., Hamilton.
 Katz, D.D.S., M., Toronto.
 Keefer, Edwin, Toronto.
 Kelly, D.D.S., E., Hamilton.
 Kennedy, D.D.S., A. J., Hamilton
 Kennedy, Joseph F., Perth.
 Kennedy, D.D.S., W. C., Orillia.
 Kennedy, Wellington A., Niagara Falls
 South.
 Kennedy, D.D.S., G. T., St. Thomas.
 Kennedy, D.D.S., G. H., London.
 Kennedy, D.D.S., C. A., Toronto.
 Kennedy, D.D.S., H. J., Ailsa Craig.
 Kennedy, D.D.S., S. M., London.
 Kennedy, D.D.S., L. T., Arthur.
 Kenney, D.D.S., A. A. B., Acton
 Kenny, R. T., Toronto.
 Kenny, D.D.S., E. L., Toronto.
 Kerr, D.D.S., J. J., Cobourg.
 Kerr, D.D.S., A. C., Sault Ste. Marie.
 Kerr, D.D.S., R. D., Toronto.
 Kilmer, D.D.S., Fred, St. Catharines.
 Kinnear, D.D.S., J. W., Belleville.
 Kinney, Michael, Tillsonburg.
 Kinsman, D.D.S., H. F., Sarnia.
 Kinsman, D.D.S., A. R., Exeter.
 Kinsman, D.D.S., H. M., Hamilton.
 Kirby, D.D.S., H. H., Hawkesbury.
 Klingner, D.D.S., H. E., Toronto.
 Klotz, Carl E., St. Catharines.
 Knapp, B.A., D.D.S., A. E., Kingston.
 Knight, Charles F., Toronto.
 Knight, D.D.S., F. T., Picton.
 Knight, D.D.S., W. D., Cornwall.
 Knight, D.D.S., Frank, Toronto
 Koepfel, D.D.S., Leslie, Berlin.
 Kruger, D.D.S., L. F., Toronto.
 Lackner, D.D.S., W. S., Berlin.
 La Flamme, D.D.S., W. J., Toronto.
 Laidlaw, D.D.S., M. L., Toronto.
 Laker, D.D.S., M.D.S., W. J. W., Toronto.
 Lamb, James P., Athens.
 Lambertus, D.D.S., J. A., Eganville
 Landymore, D.D.S., F. W., Brantford.
 Law, D.D.S., F. G., Toronto.
 Leacy, D.D.S., J. J., Ottawa.
 Leatherdale, D.D.S., W. B., Midland
 Lederman, D.D.S., S., Berlin.
 Leggo, D.D.S., A. R., Ottawa
 Leggo, D.D.S., M.D.S., W. A., Ottawa.
 Lehman, D.D.S., E. J., Brockville
 Leitch, D.D.S., J. L., Hamilton.
 Lemmon, D.D.S., W. W., Port Dover.
 Lennox, D.D.S., C. W. F., Toronto.
 Leonard, D.D.S., L. D., Toronto.
 Lester, D.D.S., A. V., Hamilton.
 Letherdale, Jas., Penetang.
 Lewis, D.D.S., C. F., Port Burwell
 Leyh, D.D.S., G. F., Toronto
 Liberty, D.D.S., N. D., Wallacetown
 Liddell, J. A., Cornwall.
 Liddle, D.D.S., Wm. H., Ottawa.
 Lillie, D.D.S., O., Westport.
 Lillie, D.D.S., C. B., Athens.
 Liscumb, D.D.S., G. A., Drayton.
 Little, D.D.S., A. E., Owen Sound.
 Little, D.D.S., H. M., Toronto.

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Little, D.D.S., C. R., Hamilton.
 Linscott, D.D.S., B. W., Brantford.
 Livett, D.D.S., J. C., Toronto.
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 Lockridge, D.D.S., S., Tamworth.
 Loftus, D.D.S., James, Toronto.
 Loftus, D.D.S., W. J., St. Catharines.
 Lonergan, D.D.S., J. J., Ottawa.
 Louckes, D.D.S., F. S., Meaford.
 Lucas, D.D.S., S. C., St. Thomas.
 Lumley, D.D.S., C. C., St. Thomas.
 Lumsden, D.D.S., J. H., Smith's Falls.
 Lundy, D.D.S., W. E., Toronto.
 Lundy, D.D.S., J. B., Brantford.
 Lymburner, D.D.S., W. C., Smithville.
 Lyon, D.D.S., M.D.S., V. H., Ottawa.
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 MacLachlan, D.D.S., J. P., Toronto.
 MacNevin, D.D.S., W. G. Goderich.
 MacLachlan, D.D.S., C. C., Sault Ste. Marie.
 Macoun, D.D.S., Geo. A., Warkworth.
 Madden, D.D.S., E. D., Eganville.
 Madill, D.D.S., W. S., Toronto.
 Mallory, Marshall B., Toronto.
 Mallory, D.D.S., F. R., Toronto.
 Manning, W. H., Peterboro'.
 Manning, D.D.S., W. M., Hamilton.
 Marshall, D.D.S., M.D.S., J. P., Toronto.
 Marshall, D.D.S., J. W., Owen Sound.
 Marshall, D.D.S., V. C., Owen Sound.
 Marshall, D.D.S., Donald, Kenora.
 Marshall, D.D.S., Oliver, Belleville.
 Marshall, D.D.S., W. R., Toronto.
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 Martin, C. A., Ottawa.
 Martin, Alexander, Ottawa.
 Martin, D.D.S., H. P., Windsor.
 Martin, D.D.S., G. S., Sudbury.
 Martin, D.D.S., S. R., Kenora.
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 Mason, D.D.S., A. D. A., Toronto.
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 Matthewman, D.D.S., G. P., Ottawa.
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 Maybee, D.D.S., L. M., Goderich.
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 Mills, John, Toronto.
 Mills, D.D.S., R. H., Blind River.
 Mills, D.D.S., W., Toronto.
 Mills, D.D.S., G. K., Tilbury.
 Mills, D.D.S., C. A., Toronto.
 Mills, D.D.S., W. W., Toronto.
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 Mooney, D.D.S., E. A., Vankleek Hill.
 Moore, D.D.S., J. C., Orillia.
 Moore, D.D.S., F. P., Hamilton.
 Moore, D.D.S., S. R., London.
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 Morley, D.D.S., W., Hamilton.
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 Morrison, D.D.S., M. A., Peterboro'.
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 Morrow, D.D.S., H. M., Hamilton.
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 Mullin, D.D.S., A. E., Sarnia.
 Mumford, D.D.S., R. J., Glencoe.
 Murray, James, Port Perry.
 Murray, D.D.S., E. C., Flesherton.
 Murray, D.D.S., F. W., Toronto.
 Musgrove, D.D.S., G. J., Niagara Falls.
 McArthur, D.D.S., J. A., Priceville.
 McBride, D.D.S., C. W., Smith's Falls.
 McClean, D.D.S., H. A., Milton.
 McComb, D.D.S., C. S., Port Arthur.
 McCallum, D.D.S., R. J., Apple Hill.
 McCaughey, D.D.S., S. G., Ottawa.
 McCordick, D.D.S., A. E., Ottawa.
 McCullough, J. H., Perth.
 McDonagh, A. J., Toronto.
 McDonald, Geo., Carleton Place.
 McDonald, D.D.S., R. T., Hamilton.
 McDonald, D.D.S., W. H., Toronto.
 McDonald, D.D.S., E. C., Galt.
 McDonald, D.D.S., J. F., Hamilton.
 McDonnell, D.D.S., H. G., Goderich.
 McDowell, D.D.S., T. J., Listowel.
 McDowell, D.D.S., W. A., Listowel.
 McElhinney, D.D.S., M. G., Ottawa.
 McElhinney, C. A. D., Ottawa.
 McElhinney, D.M.D., G. M., Ottawa.
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 McGahey, D.D.S., R. J., Toronto.
 McGahey, D.D.S., M. M., Toronto.
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 McGill, D.D.S., W., Cornwall.
 McGill, D.D.S., T. N., Toronto.
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 McGregor, D.D.S., J. R., Elora.
 McGregor, D.D.S., R. G., Sarnia.
 McGregor, D.D.S., E. F., Sturgeon Falls.
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 McGuire, D.D.S., W. M., Waterford.
 McGuire, D.D.S., G. E., Dunville.
 McGuirl, D.D.S., W. H., Smith's Falls.
 McIntosh, D.D.S., D. F., Vankleek Hill.
 McIntosh, D.D.S., R. M., Toronto.
 McIntosh, D.D.S., D. K., Thessalon.
 McIntyre, D.D.S., D. M., Kingsville.
 McIntyre, D.D.S., F. F., Toronto.
 McIntyre, D.D.S., J. McA., Ottawa.
 McKay, D.D.S., H. B., Ingersoll.
 McKay, D.D.S., W. S., Galt.
 McKay, D.D.S., G. A., Toronto.
 McKay, B. A., Matt., Pembroke.
 McKay, D.D.S., H. J., Hamilton.
 McKenty, D.D.S., A., Tweed.
 McKenna, D.D.S., A. C., Fallowfield.
 McKenna, J. J., Sarnia.
 McKenzie, D.D.S., A. A., Tottenham.
 McKenzie, D.D.S., A. G., Toronto.
 McKeown, D.D.S., G. H., Winchester.
 McKercher, D.D.S., A., Avonmore.
 McKim, D.D.S., H. A., Toronto.
 McKinley, D.D.S., G. C., Toronto.
 McKnight, D.D.S., John, Port Arthur.
 McLaren, Andrew, Toronto.
 McLaren, B. A., D.D.S., W. A., Toronto.
 McLaughlin, D.D.S., R. G., Toronto.
 McLaughlin, D.D.S., W. H., Hamilton.
 McLaurin, D.D.S., L. D., Toronto.
 McLean, D.D.S., C. S., Cardinal.

Kindly notify Secretary of any errors or changes.

McLean, John, St. Mary's.
 McLean, D.D.S., A. H., Orillia
 McLean, D.D.S., R. G., Toronto.
 McLean, D.D.S., J. L., Trenton.
 McLean, D.D.S., R. M., Gorrie.
 McLean, D.D.S., Wm. J., Toronto
 McLellan, D.D.S., Herman, North Bay
 McMahon, D.D.S., F. J., Toronto.
 McMillan, D.D.S., J. F., Toronto.
 McMillan, D.D.S., G. R., Toronto
 McMurray, D.D.S., W. J., Ingersoll.
 McMurtry, T. A., Dunnville.
 McPhee, Daniel, Arnprior.
 McPhee, D.D.S. S. P., Toronto
 McPhee, Stephen, Orillia.
 McPhee, D.D.S., W. W., Gravenhurst.
 McQueen, D.D.S., H., Tillsonburg.
 McTaggart, D.D.S., J. A., Blythe.
 McVey, D.D.S., K. McL., Toronto.
 Nash, D.D.S., C. C., Kingston.
 Neelands, Jacob, Lindsay.
 Nesbitt, D.D.S., H. A., Lindsay.
 Nethercot, D.D.S., D'A. R., Stratford.
 Newton, D.D.S., G. A., Lucknow.
 Nicholls, J. L., Chatham.
 Nicholls, D.D.S., B. F., Toronto.
 Nicholson, Malcolm, Goderich.
 Nicholson, D.D.S., Cecil, Dundas.
 Nimmo, Richard, Peterboro'.
 Nobbs, William, Hamilton.
 Noble, B.A., D.D.S., G. W. K., Toronto.
 Norman, D.D.S., E. J., Bracebridge.
 Norris, D.D.S., W. J., Brantford.
 Nott, D.D.S., B. F. O., North Bay.
 O'Brien, D.D.S., C. R., Toronto.
 O'Brien, D.D.S., J. F., Bancroft
 O'Callaghan, D.D.S., M. J., Prescott.
 O'Flynn, D.D.S., J. F., St. Catharines.
 Oliver, D.D.S., E. W., Almonte.
 O'Neill, D.D.S., J. G., Fort William.
 Overholt, D.D.S., Joseph E., Hamilton.
 Palmer, D.D.S., G. L., Toronto.
 Palmer, D.D.S., J. M., Toronto.
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 Parker, C. W., Guelph.
 Parker, D.D.S., M. G., Toronto
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 Patterson, D.D.S., R. A., Kemptville.
 Paterson, D.D.S., T. R., Almonte.
 Patterson, W. W., Paris.
 Pattison, D.D.S., C. Le V., Toronto
 Paterson, D.D.S., G. R., Toronto.
 Patton, D.D.S., J. R., St. Thomas
 Paul, D.D.S., E. W., Toronto.
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 Peaker, D.D.S., O., Brampton.
 Peaker, D.D.S., H. McL., Toronto.
 Peaker, D.D.S., K., Toronto.
 Pearson, D.D.S., A. T., Ottawa.
 Pearson, D.D.S., C. E., Toronto.
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 Perkin, D.D.S., T. F., Grand Valley.
 Peterson, D.D.S., M. E., Dundalk.
 Phillips, G. C., Toronto.
 Phillips, D.D.S., A. M., Toronto.
 Pickering, D.D.S., W. C., Durham.
 Pilker, D.D.S., J. G., Toronto
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 Pinard, D.D.S., J. V., Ottawa
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 Preston, D.D.S., W. J., Berlin
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 Price, D.D.S., R. F., Bancroft
 Price, D.D.S., W. J., Orangeville.
 Price, D.D.S., W. G., Toronto.
 Prichard, D.D.S., C., Toronto.
 Priestman, D.D.S., Jos., Toronto
 Proudfoot, D.D.S., P. B., Russell
 Pulkinghorn, D.D.S., J. P., Peterboro'.
 Purdy, D.D.S., J. H., Cobourg.
 Pye, D.D.S., A. C., Toronto
 Ramore, D.D.S., W. D., Port Arthur.
 Reade, B.A., M.D., D.D.S., R. J., Toronto.
 Reath, D.D.S., F. E., St. Thomas
 Reeves, D.D.S., Benj., Fort Frances.
 Reeves, D.D.S., O. M., Tweed.
 Regan, D.D.S., F. N., Toronto.
 Reid, D.D.S., H. W., Toronto.
 Reid, D.D.S., J. H., Toronto
 Renton, D.D.S., T. H., Kingston.
 Revell, Richard M., Windsor.
 Revell, D.D.S., William, Woodstock.
 Revell, D.D.S., R. L., Woodstock.
 Reynolds, D.D.S., A. K., London.
 Reynolds, D.D.S., Joseph T., Picton.
 Reynolds, D.D.S., J. W., London
 Reynolds, D.D.S., H. S., Picton.
 Reynolds, D.D.S., S. P., London.
 Rhind, D.D.S., J. E., Toronto.
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 Richardson, D.D.S., G. S., Newmarket.
 Richardson, H. K., Toronto
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 Richardson, D.D.S., H. M., Toronto.
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 Riggs, D.D.S., L. F., Toronto.
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 Ross, D.D.S., C. M., Hamilton.
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 Rutherford, D.D.S., N. H., St. Catharines.
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 Ryerse, D.D.S., Lulu M., Toronto
 Sanderson, D.D.S., H. M., Toronto.
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 Savage, D.D.S., L. V., St. Thomas.
 Schmidt, D.D.S., W. J., Berlin.
 Schnarr, D.D.S., N., Kenora.
 Schnur, D.D.S., F. L., Toronto.
 Schwartz, D.D.S., Morris, Toronto.
 Scott, D.D.S., G. D., Merrickville.
 Scott, D.D.S., H., Elmvale.
 Scott, D.D.S., John, Elmvale.
 Scott, D.D.S., A., London.
 Scott, D.D.S., C. G., Toronto.
 Scott, D.D.S., W. A., Toronto.
 Scott, D.D.S., J. K., Toronto.
 Seagur, Edmund, Kenora.
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 Sefton, F. H. B., Toronto.
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 Shannon, D.D.S., S. J., Lindsay.
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 Shaw, Frank P., London.
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 Sherman, C. P., Toronto.
 Shields, D.D.S., J. C., Toronto.
 Siegel, D.D.S., D. J., Toronto.
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 Simpson, D.D.S., S. H., Kingston.
 Simpson, D.D.S., C. N., Port Arthur.
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 Sinclair, D.D.S., A. V., Arnprior.
 Sipes, D.D.S., A. J., Blair.
 Sisley, M. J., Toronto.
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 Slater, D.D.S., W., Galt.
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 Smith, A. A., Cornwall.
 Smith, D.D.S., D. C., Stouffville.
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 Smith, D.D.S., E. P., London.
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 Smith, D.D.S., W. C., Toronto.
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 Staples, D.D.S., W. D., Hanover.
 Staples, D.D.S., R. C. H., Toronto.
 Stapells, D.D.S., A. R., Toronto.
 Steele, D.D.S., A. C., Fergus.
 Steele, D.D.S., W. H., Arnprior.
 Steele, D.D.S., M. H., Carleton Place.
 Stevens, D.D.S., W. D., Westport.
 Stewart, D.D.S., A. A., Toronto.
 Stewart, D.D.S., R. M., Markham.
 Stewart, D.D.S., J., Hamilton.
 Stewart, D.D.S., R. E., Elmira.
 Stewart, D.D.S., H. A., Kingston.
 Stitt, D.D.S., Howard, Stittville.
 Stoddart, W. T., Haileybury.
 Stone, D.D.S., Ralph E., Fort William.
 Stover, D.D.S., C. B., Windsor.
 Stowe, D.D.S., F. J., Toronto.
 Strachan, James S., Fort William.
 Sudworth, W. A., Ingersoll.
 Summers, D.D.S., A. V., New Liskeard.
 Sutherland, D.D.S., G. M., Toronto.
 Sutherland, D.D.S., D. J., Skipness.
 Sutton, D.D.S., J. L., Lindsay.
 Sutton, D.D.S., C. E., Toronto.
 Sutton, D.D.S., D. P., Toronto.
 Sweet, D.D.S., J. C., Hamilton.
 Switzer, D.D.S., W. G., Sudbury.
 Taggart, D.D.S., J. E., Ottawa.
 Tanner, D.D.S., L. E. V., Toronto.
 Taylor, D.D.S., C. B., St. Thomas.
 Tait, D.D.S., W. L., Smith's Falls.
 Taylor, D.D.S., W. J., Southampton.
 Taylor, D.D.S., Dean E., Tillsonburg.
 Taylor, G. P., Chatham.
 Terry, Chas. A., Huntsville.
 Teskey, E. A., Dutton.
 Thomas, D.D.S., M. A. R., London.
 Thomas, D.D.S., S. M., St. Mary's.
 Thompson, D.D.S., H. A., Hamilton.
 Thompson, D.D.S., C., Hamilton.
 Thompson, D.D.S., J. E., Watford.
 Thompson, W. G., Hamilton.
 Thompson, D.D.S., T. G., Toronto.
 Thompson, D.D.S., J. A., Havelock.
 Thompson, L. G., Toronto.
 Thomson, D.D.S., A. S., Toronto.
 Thornton, D.D.S., W. W., Dresden.
 Thornton, D.D.S., R. D., Toronto.
 Tindale, D.D.S., M. C., Brockville.
 Topp, J. W. B., Bracebridge.
 Tovell, D.D.S., G. B., Guelph.
 Trelford, D.D.S., W. G., Toronto.
 Trewin, D.D.S., G. M., Oshawa.
 Trigger, D.D.S., T. C., St. Thomas.
 Trotter, D.D.S., W. J., Hagersville.
 Trotter, B.A., D.D.S., W. C., Toronto.
 Truesdale, H. N., Collingwood.
 Tucker, D.D.S., T. S., Mitchell.
 Vair, D.D.S., M. G., Toronto.
 Van Duzer, D.D.S., F. C., Toronto.
 Vance, D.D.S., R. J., Watford.
 Veitch, D.D.S., E. C., Toronto.
 Vogler, Anson S., Brantford.
 Wadsworth, D.D.S., L. C., Simcoe.
 Wagar, B.A., N., Napanee.
 Wagg, D.D.S., A. B., Toronto.
 Waldron, M.A., C. H., Toronto.
 Walker, D.D.S., R. R., Bolton.
 Wallace, D.D.S., C. V., Toronto.
 Walsh, D.D.S., J. L., Kingston.
 Walt, D.D.S., C. F., Stirling.
 Walters, D.D.S., F. A., Forest.
 Ward, D.D.S., H. B., Thorold.

Kindly notify Secretary of any errors or changes.

Ward, D.D.S., R. G., Toronto.
 Wartman, D.D.S., C. H., Napanee.
 Washburn, D.D.S., B. L., Sudbury
 Watson, David Brantford.
 Watson, D.D.S., A. H. R., Port Hope.
 Watson, D.D.S., H. E., Toronto.
 Watson, D.D.S., O. C., Campbellford.
 Watson, D.D.S., M.D.S., F. R., George-
 town.
 Watson, D.D.S., P. J., Toronto.
 Watt, D.D.S., H. L., Ottawa.
 Waugh, D.D.S., F., Kingston.
 Way, D.D.S., H. H., St. Thomas.
 Weadick, D.D.S., D. J., Ariss.
 Weaver, D.D.S., O. L., Cornwall.
 Webster, M.D., D.D.S., A. E., Toronto.
 Webster, D.D.S., A. F., Toronto.
 Weir, D.D.S., W. M., Wroxeter
 Weismiller, D.D.S., S. A., Toronto.
 Weldon, D.D.S., A. M., Beaverton.
 Weller, Hamilton, Welland.
 Wells, D.D.S., Mrs. C. L. J., Toronto.
 Wells, D.D.S., C. W., Waterloo.
 Wessels, D.D.S., E. A., Toronto.
 Westlund, D.D.S., Wm. S., London.
 Whipple, M. P., Kincardine.
 White, N. F., Port Arthur.
 White, D.D.S., A. C., Parkhill.
 Wickett, D.D.S., W. C., Toronto
 Wickware, D.D.S., E. H., Smith's Falls.
 Wightman, D.D.S., H., Peterboro'.
 Wigle, Andrew, Kingsville.
 Wigle, D.D.S., I. V., Hamilton.
 Wilcox, D.D.S., G. A., Waterford
 Wilkinson, D.D.S., H. N., Newmarket.
 Wilkinson, D.D.S., H. G., St. Mary's.
 Will, D.D.S., J. R., Brantford.
 Willard, D.D.S., W. T., West Toronto.
 Willard, D.D.S., E. F., Toronto.
 Williams, D.D.S., C. E., Toronto.
 Williamson, D.D.S., F. L., Hamilton.
 Willmott, D.D.S., W. Earl, Toronto.
 Willmott, D.D.S., R. A., Strathroy.
 Wilson, D.D.S., B. E., London.
 Wilson, D.D.S., Harry, Wardsville.
 Wilson, Henry A., Wardsville.
 Wilson, D.D.S., S. C., Perth.
 Wilson, J. J., Burk's Falls.
 Wilson, D.D.S., W. E., Hastings.
 Wilson, D.D.S., J. M., Belleville.
 Wilson, D.D.S., D. D., Canifton.
 Wilson, D.D.S., E. H., Perth.
 Wilson, D.D.S., J. O., Toronto.
 Wilson, D.D.S., W. F. Ghent, Toronto.
 Wiltse, D.D.S., J. H., Athens.
 Windsor, D.D.S., C., London.
 Winn, R. T., New Hamburg.
 Winn, D.D.S., P. P., Alvinston.
 Winn, D.D.S., N. H., New Hamburg
 Winnett, D.D.S., A. W., Kingston.
 Winter, D.D.S., O. A., Toronto.
 Winters, D.D.S., W. R., Ottawa.
 Winters, D.D.S., H., Ottawa.
 Wood, D.D.S., F. L., London.
 Wood, D.D.S., J. N., Toronto.
 Wood, D.D.S., H., Toronto.
 Woodrow, D.D.S., W. H., Brockville.
 Woods, J. R., Aylmer.
 Woods, D.D.S., W. J., Toronto.
 Woods, D.D.S., E. W. J., Eglinton.
 Woolverton, Solon, London.
 Wolverton, W. L., Grimsby.
 Woollatt, D.D.S., R. S., Toronto.
 Wray, D.D.S., W. E., Toronto.
 Wright, D.D.S., W. H., Toronto.
 Wright, D.D.S., F. J., Toronto
 Wright, D.D.S., Chas. E., Madoc.
 Wright, D.D.S., G. F., Stirling
 Wright, D.D.S., H. V., Trenton
 Wunder, D.D.S., W. M., Toronto.
 Wurtz, D.D.S., W. B., Toronto.
 Wylie, D.D.S., T. H., Toronto.
 Wyckoff, D.D.S., A. J., London.
 Young, D.D.S., E. L., Rockland.
 Zeigler, D.D.S., C. H., London.
 Zeigler, D.D.S., M.D.S., O. H., Toronto
 Zimmerman, D.D.S., E. R., Toronto
 Zimmerman, D.D.S., G. F., Toronto.
 Zinkan, D.D.S., E. I., Toronto.
 Zinn, D.D.S., Harry, Hanover
 Zinn, D.D.S., S. H., Mildmay
 Zufelt, George, Scotland, Ont.



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- Adams, J. G. C., Toronto.
Adams, M.D., D.D.S., W. F., China.
*Adams, Wm. Case, Toronto.
Agnew, D.D.S., R., Medicine Hat, Alta.
Agnew, W. H., Keswick.
*Alexander, D.D.S., Robt., Sault Ste. Marie.
*Allingham, Wm., Toronto.
*Alton, D.D.S., W. W., Hamilton.
Amos, D.D.S., J. E., Raymond, Alta.
Anderson, D.D.S., D., Alton, Winnipeg
Anderson, D.D.S., H. S., Winnipeg, Man
Armstrong, D.D.S., T. B., Indian Head, Sask.
Ashby, Richard, London, Eng.
Atkinson, D.D.S., Garnet S., Detroit Mich.
Atkinson, D.D.S., J. R., Vancouver, B.C.
Atkinson, D.D.S., P. G., Calgary, Alta.
*Avery, B., Niagara.
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Bailey, D.D.S., N. S., Regina, Sask.
Baird, Hugh A., ————
Baker, D.D.S., G. F., Kingston.
Baker, D.D.S., E. S., (West).
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Ballachey, D.D.S., P. P., Brantford.
Banford, D.D.S., H. C., Vancouver, B.C.
Bannerman, D.D.S., Leslie A., Winnipeg.
Barber, D.D.S., Ed., Moose Jaw, Sask.
*Bastedo, James, Brandon, Man.
Baxter, D.D.S., F. H. A., Montreal.
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Beach, G. L., U.S.
*Beacock, D. V., Brockville.
Beddingfield, D.D.S., H. E., High River, Alta.
*Beebe, Nelson, Dunnville.
Beebe, Marshall S., New York.
Beemer, D.D.S., F. E., Conneaut, Ohio.
*Beers, W. Geo., Montreal, Que.
Bell, D.D.S., Wallace, Toronto.
Bell, D.D.S., W. T., Illinois, U.S.
Benson, J. Lee, Winnipeg, Man.
Bentley, D.D.S., G. A., Cleveland, Ohio.
*Bernard, W., Montreal, Que.
*Best, John, Fingal.
*Billings, D.D.S., E. A., Bruce Mines.
Billings, Herman L., ————
Binkley, D.D.S., M. F., Hamilton.
Black, D.D.S., J. E., Vancouver, B.C.
Blair, D.D.S., J. F., Winnipeg, Man.
Blandan, Willard, Markham.
Bleakley, D.D.S., J. A., Kindersley, Sask.
Blakley, D.D.S., T. W., Kindersley, Sask.
*Bogart, D. A., Little Rock, Ark.
*Bogart, M.D., David P., Whitby.
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*Bonner, John, Tillsonburg.
Booth, D.D.S., M.D., John D., Brooklyn, N.Y.
Bosanko, Alfred, Grant, Mich.
*Bower, D.D.S., J. C., Ottawa.
Bowerman, J. S., U.S.
Bowerman, D.D.S., C. West
*Bowes, John, Hamilton.
Bowles, D.D.S., M., Winnipeg.
Boyes, D.D.S., H. D., San Francisco, U.S.
*Brace, Wm., Brockville.
Brace, D.D.S., Harry, Brockville.
*Braddon, D.D.S., M. E., London.
Bray, D.D.S., G. H., Morden, Man.
Brebber, D.D.S., G. F., Lacombe, Alta.
Brett, D.D.S., A. J. W., Vancouver, B.C.
Bricker, D.D.S., C.D., Rouleau Sask.
Bricker, D.D.S., J. S., Coronation, Alta.
*Brimacombe, J. M., Bowmanville.
*Britton, D.D.S., F. C., Brantford.
*Broadfoot, W. J. G., Oklahoma.
*Brodie, Wm., Toronto.
*Brown, Thomas, Ridgetown.
*Brown, Titus F., Otferville.
*Brown, J. A., Port Hope.
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Brown, D.D.S., D. L., Winnipeg.
Brownlee, D.D.S., W. J., Chicago.
Brownlee, D.D.S., B. E., Winnipeg.
Bruce, D.D.S., T. C., McLeod, Alta.
Bruce, D.D.S., W. J., Los Angeles, Cal.
Bryant, J. H., St. Paul, Minn.
Bryant, W. T., Liverpool, England.
Buchanan, D.D.S., F., Moose Jaw, Sask.
Budge, D.D.S., J. V., Brooklyn, N.Y.
*Buggin, Melancthon, Mt. Forest.
*Bull, John G., Mitchell.
Bulmer, D.D.S., W. H., N.W.T.
Burgess, D.D.S., H. F., Vancouver, B.C.
Burlingame, Luke, Chicago, Ill.
*Burns, J. A., St. Thomas.
Burns, A. A. S., Montreal.
Burritt, H. D., Vancouver, B.C.
*Busnell, D.D.S., W. J., Toronto.
Caldwell, D.D.S., A. C., Dundas.
*Calendar, M.D.S., F. G., N.W.T.
*Cameron, M.D., Allan, Owen Sound.
Campbell, C. A., U.S.
*Campbell, Robert, Guelph.
Campbell, D.D.S., K. C., Winnipeg.
Campbell, D.D.S., J. M., Paisley, Scotland.
*Campbell, D.D.S., S. J., London.
*Cannon, W. H., Toronto.
Card, Wm. H., U.S.
Carmichael, D.D.S., J. B., Calgary, Alta.
Carmichael, D.D.S., N. C., Winnipeg
Cartwright, C., Salt Lake City.
Cashman, A. V., Calgary, Alta.
Catherall, S. E., Duluth, Mich.
Cavanagh, D.D.S., Milton, Alberta.
*Chambers, W. J., Waterford.
*Chandler, S. B., Toronto.
*Cheeseborough, A. H., Toronto.
*Chitenden, D.D.S., Curtis S., Hamilton.
Chittenden, J. F., Jamaica, W.I.
Christie, John, Northwest.
*Church, C. E., Carp.
*Church, D.D.S., J. M., Aylmer, Que.
Church, D.D.S., A. L., Brandon, Man.
Clark, Findlay, New York, U.S.
*Clark, M.D., D.D.S., J. H., Kingston.
Clarke, D.D.S., H. J., Edmonton, Alta.
Clay, D.D.S., J. W., Calgary, Alta.
*Cleary, D.D.S., N. W., Ottawa.
*Clements, S. T., U.S.
Clements, Leonard, Kingston.
Clemes, M.D., D.D.S., Toronto.
Clint, G. J., Winnipeg, Man.
Cobban, D.D.S., D.F.M.B., C. P., Bordeaux, France.
Coghlan, D.D.S., Jos., Winnipeg, Man.
*Colter, Charles, Petrolea.
*Coleman, D.D.S., Thos., Montreal.
Collins, D.D.S., J. P., Buffalo, N.Y.

*Deceased.

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*Cook, James Bell, London.
 *Cook, D.D.S., G. H., Toronto.
 Cook, D.D.S., G. H., ———
 Corbett, D.D.S., W. F., California, U.S.
 Corrigan, D.D.S., C. W., Vernon, B.C.
 *Cottingham, J. D., Port Perry.
 Coupal D.D.S., Jos. T., St. Michel de
 Napierville, Que.
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 *Crowe, D.D.S., W. A., Chesley Ont.
 Croll, D.D.S., M.D.S., H. A., Souris, Man.
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 *Cunningham, S., Waterford.
 *Cunningham, D.D.S., I. P., Toronto.
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 *Day, M.D., B. W., San Diego, Cal.
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 DeRenzy, D.D.S., H. W., Calgary, Alta.
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 Dewar, D.D.S., G. C., Black Cape, Que.
 *Dickson, D.D.S., J. R., Ogdensburg, N.Y.
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 *Dillane, D.D.S., J. F., Toronto.
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 *Dorland, C. H., Warkworth.
 *Dorland, John Y., Oakville.
 Doyle, D.D.S., E., Calgary, Alta.
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 Dulmage, D.D.S., D. I., West.
 *Dulmage, D.D.S., D., Cobourg.
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 Eakins, Frank A., Detroit, Mich.
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 *Elliott, D.D.S., H. F., Cobden.
 Eschelman, D.D.S., S., Buffalo.
 Fasken, D.D.S., L. J. D., Regina, Sask.
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 Farrington, J. H., Norwich.
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 *Fenton, W. J., Toronto.
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 *Ferguson, John H., Trenton.
 Ferguson, D.D.S., C. C., Gladstone, Man.
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 Frith, S. W., Calgary, Alta.
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 Furze, Leader, England.
 Gallagher, D.D.S., T. E., South America.
 Garland, D.D.S., J. A., Alexandria.
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 Gilbert, Benson G., Picton.
 *Gilmore, D.D.S., F. G., Toronto.
 Gilroy, D.D.S., W. H., Winnipeg.
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 Goodhand, D.D.S., H. C., Dauphin, Man.
 *Gordon, J. F., Harriston.
 *Gordon, J. H., Harriston.
 *Gordon, T. H., Harriston.
 *Gowan, D.D.S., S., Brockville, Ont.
 *Gowan, D.D.S., W. C., Peterboro'.
 Graham, A. A., Danville, Que.
 *Graham, W. K., Brampton.
 *Graham, Chas., Petrolea.
 *Graham, Thos. H., Toronto.
 Greene, Ed. D., Duluth, U.S.
 *Guthrie, W. Ogden, Toronto.
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 *Hanna, D.D.S., G. E., Kemptville.
 Hanna, D.D.S., Mildred, Toronto.
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 Hargreaves, J. J., England.
 *Harnden, Chas. S., Bowmanville.
 Harnden, H. L., U.S.
 Harnden, D.D.S., H., Fort Saskatchewan,
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 *Hayes, D. F., Brockville.
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 *Henry, Marshall S., Oshawa.
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 *Higgins, W. N., Wicklow.
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 *Hills, Chas. H., Hamilton.
 Hipkins, H., California.
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 Hoare, D.D.S., H. G., Wetaskiwin, Alta.
 Hoggan, D.D.S., J. A. C., Richmond, Va.
 *Hollingshead, A. J., Newmarket.
 Holford, T. C., England.
 Holmes, D.D.S., J. E., U.S.
 Holmes, D.D.S., G. E., Saskatoon, Sask.
 *Holmes, Miss Sadie, Tillsonburg.
 *Holt, Thos. G., Medicine Hat, Alta.

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 *Hopkins, S. J., Port Colborne.
 Horsey, G. F., New York.
 Hoskin, D.D.S., E. C., U.S.
 *How, James B., Toronto.
 *Howard, Henry, Dundas.
 Howes, D.D.S., E. R., Brandon, Man.
 Hudson, D.D.S., H. J., Toronto.
 *Hughes, Robert B., Walkerton.
 Hughes, Wm. E., U.S.
 Hughes, Frank G., Edmonton, Alta.
 Humpidge, G. W., Chicago.
 Hurlburt, Wm., Prescott.
 Hurst, D.D.S., A. R., Brandon, Man.
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 *Husband, G. H., Newtonbrook.
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 Ivory, J. W., Philadelphia, U.S.
 Ivory, D.D.S., F. W., Rochester, N.Y.
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 Jackson, D.D.S., C. J. F., Winnipeg, Man.
 *Jewel, W. C., Meaford.
 Johnston, John, ————
 Johnson, D.D.S., C. N., Chicago, Ill.
 Johnson, D.D.S., A. L., Hartney, Man.
 Johnson, B.A., D.D.S., C. B., Edmonton, Alta.
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 Jones, Thos. J., Victoria, B.C.
 *Jones, Justus S., Prescott.
 Jones, D.D.S., J. M., Vancouver, B.C.
 Jones, D.D.S., E. C., New Westminster, B.C.
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 *Kilpatrick, D.D.S., H. H., Fort William.
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 *Kennedy, Hugh, Ailsa Craig.
 *Kennedy, Charles, Ingersoll.
 *Kennedy, O. W., Aylmer.
 Kennedy, D.D.S., W., Liverpool, Eng.
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 King, D.D.S., J. C., Dauphin, Man.
 Kinney, Michael, Tilsonburg.
 *Kinsman, H., Exeter.
 Lacey, Alonzo H., U.S.
 Lackner, D.D.S., F. A., Olds, Alta.
 Lake, H. G., Calgary, Alta.
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 *Lappen, D.D.S., John, Kingston.
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 Lawson, D.D.S., Fred J., Brandon, Man.
 Lea, D.D.S., W. J., Vancouver, B.C.
 Leary, W. J., Pullman, Ill.
 Lederman, D.D.S., Ralph, Regina, Sask.
 *Leggo, John, Ottawa.
 Leslie, D.D.S., O. N., Vancouver, B.C.
 Levy, D.D.S., Thos., Dakota.
 *Lemon, Lawrence, Niagara Falls.
 *Lennox, Charles P., Toronto.
 Limbush, E. H., England.
 Lindsay, D.D.S., A. W., Chentu, China.
 Lock, D.D.S., D. C., West.
 *Lockhart, G. D., Orono.
 Long, D.D.S., G. E., Edmonton, Alta.
 Loucks, D.D.S., R. E., Detroit.
 Lough, D.D.S., Albert G., Winnipeg, Man.
 *Ludlow, R. S., Sarnia.
 *Lougheed, D.D.S., R. J., Toronto.
 *Lough, Alfred, Millbrook.
 Lloyd, Thomas I., England.
 *Lount, D.D.S., C. H., Walkerton.
 Macartney, D.D.S., H. S., Castor, Alta.
 Macaulay, D.D.S., V. H., Calgary, Alta.
 Macdonald, D.D.S., Jas. W., Truro, N.S.
 *Macdonald, D.D.S., W. A. B., Elora.
 Macdougall, D.D.S., J. S., Winnipeg.
 MacKay, D.D.S., J. M., Paisley, Scotland.
 MacLaurin, D.D.S., H. J., Winnipeg.
 MacPherson, D.D.S., A. D., Medicine Hat, Alta.
 Manning, W. H., Peterboro.
 Mansell, C. B., Vancouver, B.C.
 *Marquis, R. A., Brantford.
 Marrs, D.D.S., W. H., Lethbridge, Alta.
 Marrs, D.D.S., G. T., Lethbridge, Alta.
 *Marshall, M.D.S., D.D.S., J. A., Belleville.
 Martin, E. A., Fort Scott, Kan.
 Martin, A. A., Chicago.
 *Martin, Oliver, Ottawa.
 Mason, J. J., U.S.
 *Mathieson, D.D.S., G. C., Winnipeg.
 Maurice, Joseph, England.
 Maxwell, D.D.S., L. A., Calgary, Alta.
 *May, Harold, Belleville.
 Meacham, J. B., Toronto.
 Meadows, D.D.S., W. J., London, Eng.
 *Meek, D.D.S., R., Orangeville.
 Mercer, F. S., Texas, U.S.
 Merkeley, D.D.S. M.D.S., H. J., Winnipeg, Man.
 Michell, D.D.S., A. C., Toronto.
 *Millard, E. J., Toronto.
 Millar, D.D.S., N., Cripple Creek, Col.
 Miller, D.D.S., J. S., Banff, Alta.
 Milloy, Arch., Vancouver, B.C.
 *Mills, D.D.S., J. A., Toronto.
 *Mills, D.D.S., L. I., Calgary, Alta.
 Milne, D.D.S., S. McL., Seattle, Wash.
 *Minns, D.D.S., C. R., Toronto.
 Mitchell, D.D.S., H. W., West.
 *Mitchell, D.D.S., R. J., Perth.
 Mitchell, W. W., Chatham.
 Mondelet, Chas. A., ————
 Moore, D.D.S., C. H., Winnipeg, Man.
 Moore, D.D.S., W. D. N., Chicago, Ill.
 Moore, D.D.S., F. H., Vancouver, B.C.
 Moore, D.D.S., M. L., Medicine Hat, Alta.
 Moore, D.D.S., J. H. W., Athabasca, Alta.
 Moore, D.D.S., G. F., Waterdown, N.Y.
 *Morton, D.D.S., R. J., California.
 Moyer, D.D.S., Sylvester, Saskatoon, Sask.
 *Muir, Wm. Cameron, Kingston.
 Munroe, D.D.S., G. A., Saskatoon, Sask.
 *Murphy, Thos., Simcoe.
 Musgrove, D.D.S., R. G. B., Treherne, Man.
 Musselman, S., California.
 Mustard, D.D.S., H. A., Winnipeg.
 *Myers, Wm., Toronto.
 McBride, D.D.S., Jas., Nokomis, Sask.
 McBride, D.D.S., C. A., Winnipeg, Man.
 McCarten, D.D.S., D. A., Winnipeg.
 McCarten, D.D.S., T. G., Winnipeg, Man.
 McCausland, J. C., Winnipeg.
 McClure, D.D.S., R. C., Lethbridge, Alta.
 McConnell, D.D.S., W., U.S.
 McDonald, D.D.S., G. A., Arcola, Sask.
 *McDonald, J. L., Kingston.
 *McDonald, W. H., Wingham.
 *McDonald, Laughlin, London.
 McDougall, D.D.S., J. S., Winnipeg, Man.
 *McFarlane, Duncan, Brampton.
 McFarlane, D.D.S., J. M., Winnipeg.
 McGillivray, D.D.S., R. A., Portage la Prairie.
 McGrattan, D.D.S., F. D., Winnipeg, Man.
 McIntyre, C. R., Gleichen, Alta.

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 McIntyre, D.D.S., M. A., Nelson, B.C.
 McKay, D.D.S., D. A. P., Stonewall, Man.
 McKenna, D.D.S., H. P., Vancouver, B.C.
 *McKinlay, A. C., Georgetown.
 McKinlay, Chas., Georgetown.
 McLenaghan, D.D.S., N. B., Portage La
 Prairie, Man.
 McKinney, D.D.S., A., U.S.
 McKnight, Richard, Port Arthur.
 McIntyre, A., Regina, Sask.
 McLachlan, D.D.S., A. L., Carman, Man.
 McLaren, Marshall, British Columbia.
 McLaren, Hugh, Toronto.
 McLaren, D.D.S., W. H., N.W.T.
 *McLaren, D.D.S., W. D., Barrie.
 *McLaughlin, D.D.S., H. S., Hamilton.
 McLean, A. G., Alexander, Man.
 McLean, D.D.S., D. R., Sidney Mines, N.S.
 *McMichael, Aaron, Waterford.
 McMichael, D.D.S., G. H., Buffalo.
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 *McNairn, Chas. A., Morrisburg.
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 *McPhee, Wm., Ottawa.
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 Alta.
 *Natress, John A., U.S.
 *Neelands, Jas. S., Ogdensburg.
 *Neelands, Thos., Port Hope.
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 *O'Donnell, John, Peterboro.
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 Padfield, J. H., Burford.
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 *Parnell, J. H., Ottawa.
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 Parsons, Jas. C., England.
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 *Patterson, Elijah, Toronto.
 Patterson, F. J., Mindote, Ill.
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 *Pearson, C. L., Berlin.
 *Pearson, H. F., Berlin.
 *Pearson, S. E., Toronto.
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 *Peck, N. J., U.S.
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 Phelps, Walter, Mohawk.
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 *Porter, W. H., Bradford.
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 Rea, D.D.S., A., Calgary.
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 *Reid, Robert, Galt.
 *Reid, D.D.S., S. F. B., Toronto Junction.
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 Reid, D.D.S., W. H., Winnipeg.
 *Reid, John, Watford.
 *Reid, G. A., Fergus.
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 Reynolds, D.D.S., C. H., New York.
 Richardson, Ed., ———
 Richardson, D.D.S., Wesley, Vancouver,
 B.C.
 *Roberts, D.D.S., G. A., Toronto.
 Robb, D.D.S., H. A., Toronto.
 Robb, D.D.S., H. G., Calgary, Alta.
 Roberts, James, St. Mary's.
 Roberts, J. George, England.
 Roberts, D.D.S., J. G., Edmonton, Alta.
 *Robertson, D.D.S., Niagara Falls, Ont.
 *Robertson, D.D.S., Ottawa
 Robertson, D.D.S., J. A., Ottawa.
 Robertson, D.D.S., J. S. C., Ottawa.
 *Robinson, H., Port Elgin.
 *Robinson, Alfred, Aurora.
 Rodgers, D.D.S., C. J., Toronto.
 Rogers, Maurice C., England.
 *Rosenbery, P. B., Arkona.
 Ross, D.D.S., D. D., Calgary, Alta.
 *Rowe, M.D., Thomas, Cobourg.
 *Rupert, D. S., St. Mary's.
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 *Sabine, J. B., London.
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 Sanders, J. B., London.
 Sanders, D.D.S., W. J., Brandon.
 *Sanderson, D.D.S., E. J., Ottawa
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 *Shepard, Geo., Toronto.
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 *Shurtleff, E. B., Whitby.
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 Simmons, D.D.S., E. H., Calgary, Alta.
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 *Sinon, D.D.S., J. J., Brantford.
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 *Slaters, W. J., Bowmanville.
 *Sleeth, D.D.S., W. W., Toronto.
 *Smiley, Samuel, St. Catharines.
 Smith, D.D.S., A. J., U.S.
 Smith, D. J., Chicago, Ill.
 Smith, D.D.S., P. C., Brooklyn, N.Y.
 Smith, J. A., Windsor.
 *Smith, Francis J., Windsor.
 Smith, D.D.S., Chester J., New West-
 minster, B.C.
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 *Snider, M. E., Toronto.
 *Snider, Nathan, Odessa.
 Soper, Frank, U.S.
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 *Sovereign, S. J., U.S.
 *Spaulding, A. W., Fort Saskatchewan,
 Alta.
 Spiers, D.D.S., F. S., Alexander, Man.
 Sproul, D.D.S., G. A., Chatham, N.B.
 *Stewart, J. C., Brockville.
 Stackhouse, Alexander, U.S.
 *Stackhouse, C. G., Ottawa.

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 Steed, D.D.S., W. B., Nelson, B.C.
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 Steele, D.D.S., J. G., Toronto.
 Stewart, D.D.S., J. A., Maple Creek, Sask.
 *Stingle, D.D.S., H. J., Campbellville.
 *Stirtor, D., Acton.
 *Stirton, D.D.S., Jas., Guelph.
 Stratton, D.D.S., D., Melita, Man.
 *Stone, M.D., A. C., London.
 *Stowe, John, Toronto.
 *Sutherland, J. G., Alliston.
 Sutherland, A. G.
 Sutton, John P., Quebec.
 Swann, D.D.S., G. A., U.S.
 Swann, D.D.S., J. H., California.
 Sykes, D.D.S., R. A., N.W.T.
 Taylor, John F., Winnipeg, Man.
 Taylor, D.D.S., W. F., Winnipeg.
 Taylor, D.D.S., J. F., Winnipeg.
 *Taylor, Chas., Barrie.
 *Teepie, G. A., Woodstock.
 *Teepie, Alanson, Woodstock.
 Teetzel, J. J., Barbados, B.W.I.
 *Templar, D.D.S., W. F., Brantford.
 Teskey, M. D., Luke, Toronto.
 Teskey, E. A., Dutton.
 Thomas, J. H., U.S.
 *Thomas, Edward, Burlington.
 *Thomas, G. S., Eden Mills.
 Thompson, D.D.S., H. P., Edmonton, Alta.
 Thompson, D.D.S., J. E., West China.
 Thompson, C. G., Belleville.
 Thompson, D.D.S., E. L., West.
 *Thorner, W. H., Buffalo.
 Thornton, D.D.S., H. R., Red Deer, Alta.
 Thornton, D.D.S., A. W., Montreal.
 Thornton, D.D.S., L. H., Montreal.
 Totten, D.D.S., E. A., Lindsay.
 *Trotter, Richard, U.S.
 *Trotter, Thomas, Toronto.
 *Trotter, R. G., Toronto.
 Troutman, J. A., U.S.
 *Tunnis, W. E., Dundas.
 Turnbull, D.D.S., J. M., Prince Albert, Sask.
 Tweddle, F. W., Innisfail, Alta.
 *Uptigrove, Oliver, London.
 *Van Arnam, G. D., Port Arthur.
 *Van Camp, Louis, Berlin.
 *Vanderpant, L., New Jersey, U.S.
 Van der Voort, D.D.S., C. E., Saskatoon, Sask.
 *Vars, C. N., Oshawa.
 *Waide, Charles D., Toronto.
 Waite, D.D.S., W. H., England.
 Waldron, M.B., D.D.S., C. W., Baltimore, Md.
 Walker, G. W., Dauphin, Man.
 Walker, D.D.S., Miss Abbie L., Toronto.
 *Walsh, Silas H., Millbrook.
 *Walters, D.D.S., G. A., Forest.
 Wannacott, John,
 *Ward, M. D., Belleville.
 Wark, D.D.S., A. E., Vancouver, B.C.
 *Warren, W. W., Chatham.
 Warriner, D.D.S., F. E., Winnipeg.
 Washington, D.D.S., E. D., Wolseley, Sask.
 *Watson, D.D.S., A. T., Leamington.
 *Weagent, H. G., Morrisburg.
 Weagent, A. H., Winnipeg.
 *Weagent, H. B., Owen Sound.
 *Weagent, G. H., Cornwall.
 *Webster, S. G., St. Catharines.
 Weicker, D.D.S., C. H., Regina, Sask.
 *Weese, Ashley, Brighton.
 *Wells, Lyman, Simcoe.
 *Wells, Jeremiah, Port Burwell.
 *Wells, John, Toronto.
 *Wells, John M., Aurora.
 *Wells, Walter, Waterloo.
 White, Fred A., San Francisco.
 *White, Donald A., Ridgetown.
 Williams, D.D.S., W. J., Trinidad, West Indies.
 *Wilkie, J. T., Clinton.
 Wilkinson, D.D.S., J. E., Edmonton, Alta.
 Wilkinson, D.D.S., M.D., Joseph E., Winnipeg.
 Wilkinson, D.D.S., W. R., Edmonton, Alta.
 Williamson, D.D.S., F. M., Weyburne, Sask.
 *Willmott, D.D.S., M.D.S., L.D.S., J. B., Toronto
 *Wilson, D.D.S., T., Bond Head.
 Winn, R. H., Toronto.
 Wisser, D.D.S., J. J., Kamsack, Sask.
 *Wood, Charles L., Wellington.
 *Wood, D.D.S., Harold, Toronto.
 Wood, D.D.S., W. T., Brooklyn, N.Y.
 Wood, D.D.S., W. G., Toronto.
 *Wood, H. T., Cobourg.
 Woods, James, Sarnia.
 Wood, D.D.S., H. A., Edmonton, Alta.
 Woodman, W. J., England.
 *Wortman, C. D., Napanee.
 *Wray, Henry B., Napanee.
 Wray, D.D.S., J. C., Redcliff, Alta.
 Wright, D.D.S., J. E., Vancouver, B.C.
 *Yemen, J. G., Williamsford.
 *Young, D.D.S., John, Smith's Falls.
 *Zimmerman, Johnson, Hamilton.
 Zimmerman, D.D.S., R. J., Toronto.
 Zimmerman, D.D.S., M.D., Solomon, Yorkton, Sask.

Kindly notify Secretary of any errors or changes.



MINUTES OF THE ANNUAL MEETING OF THE BOARD OF DIRECTORS, HELD MAY 1st TO 5th, 1916.

All the Members of the Board were present during the entire session.

May 1st—The Board met at 2 p.m. and adjourned at 5.30 p.m.

May 2nd—The Board met at 9.30 a.m. and adjourned at 12.30 p.m.; the Board met at 2.30 p.m. and adjourned at 5.30 p.m.

May 3rd—The Board met at 9.30 a.m. and adjourned at 12.30 p.m.; the Board met at 2.30 p.m. and adjourned at 5.30 p.m.

May 4th—The Board met at 9.30 a.m. and adjourned at 12.30 p.m.; the Board met at 2.30 p.m. and adjourned at 5.30 p.m.

May 5th—The Board met at 9.30 a.m. and adjourned at 1.30 p.m.; the Board met at 2.30 p.m. and adjourned at 5.45 p.m.; the Board met at 7.30 p.m. and completed the business of the session, and adjourned at 11 p.m.

During the session the business of the Board was transacted as follows:

Minutes.

Moved by Morrison and Clark, "That the minutes of the meeting of April, 1915, as published and distributed, be taken as read and confirmed." Carried.

The minutes of the special meeting, July, 1915, were read, and, on motion of Mason and Trotter, were approved and adopted.

Moved by Abbott and Trotter, "That the hours of meeting be 9.30 a.m. to 12.30 p.m. and 2.30 p.m. to 5.30 p.m., and an evening session when necessary." Carried.

Deep regret was expressed by the Members of the Board on account of the death of the late Dr. C. E. Sale, Representative from No. 6 District, killed in active service. It was moved by Abbott and Clark, "That a committee be appointed to prepare a resolution of condolence, to be forwarded to the widow of the late Dr. C. E. Sale." Carried.

The President appointed Dr. Trotter, the Secretary, and the Dean as the committee.

The Superintendent's report was read, and the cases of Dr. Eggleton and Mr. Coyne were considered. Moved by Abbott and McGuire "That the credentials presented by Dr. Eggleton and Mr. Coyne be accepted as equivalent to matriculation." Carried.

The remainder of the report was laid on the table for future consideration.

The Secretary laid on the table the applications and prescribed declarations of the Senior Class. The Superintendent presented the tabulated results of the recent senior examinations.

The Board went into committee on the whole, with Dr. Abbott in the chair, to consider these results. The Committee rose and reported:

1st. That the following be passed and admitted to the degree of L.D.S.:

Aljoe, Robert Harold.
Anderson, Roy Melville.
Arnott, Harvey Chetwin.
Beierl, Garnet Douglas.
Boyd, William Ernest.
Campbell, Thomas Donald.
Canning, Frank Wallace.
Clark, Edwin Harrison.
Craig, John Joshua.
Dewar, Gordon Campbell.
Eggleton, William James.
Eaid, Bruce Edward.
Eagan, James Alphonsus.
Garvin, Frederick George.
Gibson, George Franklin.
Grant, Charles Lynn.
Harriman, Lloyd Eugene.
Holt, Thomas Fortune.
Hughes, Sidney James.
Humphrey, Fred E.

James, Howard.
Kennedy, Angus J.
Livett, John Chatteris.
Lucas, Stanley Carl.
Mills, Roy Harvey.
Musgrove, Robt. George Boyd.
McCallum, R. J.
McDonell, Hugh Gerald.
McLenaghan, Nathaniel Bowland
Pilkey, John Glenney.
Pye, Albert Clarence.
Richardson, Harold Kerr.
Scott, Harold.
Shantz, Urias B.
Siegel, David Iser.
Slater, William.
Smith, Harry Lyle.
Sproul, George A.
Steele, Arthur Clenden.
Weir, William Wilford.

2nd. That the following, who have passed the special examination arranged by the Faculty Council and who have enlisted for overseas service, be also admitted to the degree of L.D.S.:

E. G. Berry.
R. J. Godfrey.
E. F. Jamieson.
G. R. McMillan.
F. M. Williamson.

H. B. Conway.
H. C. Goodhand.
L. D. McLaurin.
W. J. Taylor.
J. H. Reid.

3rd. That D. M. Boyd, E. R. Bier, B. M. Bracken, and W. C. Lymburner be required to take further practical Operative Dentistry until they satisfy the examiners in this branch.

4th. That J. R. Crockett be required to write supplementals on Economics and Orthodontia.

5th. That Dr. H. J. Merkley, having satisfactorily passed the examination for Master of Dental Surgery be granted that degree.

Moved by Abbott and Clark "That the report of the Committee be adopted." Carried.

COMMITTEE ON OVERSEAS GRADUATES.

To the Board of Directors:

Gentlemen,—The result of the work of this Committee will be found in the Secretary's report, and no further report is considered necessary.

H. R. ABBOTT,
W. E. WILLMOTT, Com.

Moved by Abbott and Morrison "That the report be received and entered on the minutes." Carried.

CANADIAN OFFICERS' TRAINING CORPS.

To the Board of Directors of the R. C. D.S.:

Gentlemen,—In October the Dental Company of the University of Toronto Contingent of the Canadian Officers' Training Corps was organized.

As Captain Henderson was out of the city, I was asked to take command for three weeks. Over 200 of the students enlisted in the Company. This number gradually decreased, until there were 174, who turned out in March for efficiency inspection by General Logie, Officer Commanding No. 2 Military District.

In February Captain Henderson obtained a commission as Junior Major in the 198th O. S. Battalion, and since then I have again been in command. It is expected this will be a permanent arrangement, as I have completed my qualifications and will obtain a commission as Lieutenant in the C. O. T. C.

The College is under deep obligation to Major Henderson for the time he has devoted to the Company, and its efficiency is entirely due to his energy and enthusiasm.

There have been 37 members of the Company enlist for overseas service during the session, and several more intend doing so soon. At the last meeting of the Board a bonus up to 10 per cent. was granted the students for drill. One hundred and sixty-three students are entitled to a bonus on their examination for the work of the session, and the list has been returned to the Superintendent.

All of which is respectfully submitted.

W. E. WILLMOTT, Lieut.,

O.C.L. Co., C.O.T.C., U. of T. Conting.

Moved by Trotter and Mason "That the report be received and entered in the minutes." Carried.

Moved by Abbott and McGuire "That for the session 1916-17 those students who attend drill and take the written C. O. T. C. examination on "Elementary Military Knowledge" be given up to 10 per cent. of the marks made on all written papers." Carried.

RESEARCH WORK.

Dr. Box presented a report of the work in the Research Department. On motion of Trotter and Clark the report was received and placed on file.

The Superintendent suggested to the Board that a Research Committee be appointed with the object of guiding and co-relating Research Work undertaken by the several departments of the school, and also to communicate with Dalhousie, Laval, and McGill Colleges, that any possible overlapping in these matters might be avoided by the Canadian colleges. The Board decided to appoint such a committee.

Moved by McGuire and Morrison "That the Research Committee be composed of Drs. Webster, Cummer, Seccombe, Mason, Box, and Mr. Lancaster, and that an appropriation of \$50 be placed at the disposal of the Committee." Carried.

DISCIPLINE COMMITTEE.

To the Board of Directors:

Gentlemen,—During the past year we have been troubled with less genuine complaints of illegal practice than usual. We have obtained convictions against J. J. Small, Hunt, Bell & McKay, of Toronto, and Thomas and Tremblay, of Ottawa, the fines amounting to \$210. We also received fifty dollars from Roy K. Lillie, of Westport, in settlement, out of court, of a charge against him. Dr. Stevens, of Westport, was not satisfied with this, and continued to claim that Lillie was practising illegally all the time, so at last I promised him that I would hire a detective and send him to Westport to operate under his instructions any time he would advise it. He claimed he could catch him any Monday, so I arranged for a detective to be in Westport on a Monday morning and to report to Dr. Stevens immediately upon his arrival. I notified Dr. Stevens of the time when the detective would arrive, but, even with the aid of the detective for two days, he failed to secure any evidence, so we are out over forty dollars' expenses on this little jaunt. However, Stevens ought to be satisfied now, as we could not very well do more than this. The Toronto Detective Agency, who secured the convictions against Hunt & Bell, attempted to hold us up for two hundred dollars, but the solicitors, Price, Garvey & Co., contested the amount, and finally had it reduced to one hundred dollars, which we paid. Our legal and detective bills for the year amount to \$322.15, against fines received amounting to \$260.

We are now working on another complaint against Dr. Silk, who is again accused of having his brother operating for him.

All of which is respectfully submitted.

W. CECIL TROTTER,

Chairman.

Moved by Trotter and Morrison "That the report be received and entered on the minutes." Carried.

LEGISLATION COMMITTEE.

To the Directors, Royal College of Dental Surgeons:

Gentlemen,—We beg to report that your Committee met once during the year to consider the case of Mr. Martin, of Ottawa, who was appealing to the Legislature for special legislation granting him a license to practice dentistry. After careful consideration of the matter we requested the Secretary of the Board to write him asking for certain information regarding his educational standing and also his training in dentistry, and informing him that we would feel obliged to contest his petition to the Legislature if brought on before the Board of Directors of the R. C. D. S. had an opportunity to consider his case.

In October we received an intimation that Justice Hodgins, who has been appointed by the Ontario Government to investigate various branches of the Healing Art, etc., would hold a preliminary meeting. As Dentistry is included in the commission, after consultation with the Dean, the Secretary wrote Justice Hodgins on behalf of the Board, expressing their readiness to co-operate with him in any way he wished.

The Dean, Dr. Willmott, and Dr. Thornton, Secretary of the Ontario Dental Society, attended the first meeting of the Commission. Nothing was done further than to take the names and addresses of those present representing different bodies.

Later a letter was received notifying us to be present on the morning of March the 30th. The Dean, Superintendent, Representative from the Faculty, Dr. Kennedy, and Dr. Willmott were present. Owing to the shortness of notice, the Toronto Member of the Board found it impossible to be present. The Secretary, Dr. Willmott, was put on oath, and was asked a number of questions regarding the incorporation of the College, beginning of the School of Dentistry, subjects taught, and time devoted to some of them, methods of examining, fees, length of course and of session, appointments to and number of staff, relations with University, etc.

It has been intimated to the Commission that the Board will be in session at this time, and if they wished any further information you would be pleased to meet with them.

Respectfully submitted.

W. C. TROTTER,

Chairman of Committee.

Moved by Trotter and Morrison "That the report be received and entered on the minutes." Carried.

THE AMERICAN INSTITUTE OF DENTAL TEACHERS.

To the Board of Directors of the R. C. D. S.:

Gentlemen,—I have the honor to report that the following members of your Faculty, Drs. Webster, McDonagh, Thornton, Ante, Willmott, Coram, Cowling, Smith, Mason, and Mr. Lancaster, availed themselves of the privilege accorded by you to attend the meeting of the American Institute of Dental Teachers. The meeting was held from January 25th, 1916, to January 27th, 1916, at the Hotel Radisson, Minneapolis, and was attended by a large number of representatives from the different colleges.

The chief feature of this meeting was the discussion of the four-year curriculum, and this arrangement was adopted by the different colleges, to commence in the fall of 1917.

The transportation arrangements as made by your Superintendent could not be improved upon, a private car being provided as far as Chicago and return.

I would like to suggest that representatives from this Board attend these meetings. I am sure this would be of inestimable value to this College. The next meeting will be held in Philadelphia, in January, 1917.

All of which is respectfully submitted.

A. D. A. MASON,
Representative of Faculty on Board of Directors.

Moved by Mason and Morrison "That the report be received and entered on the minutes." Carried.

BUILDING COMMITTEE.

Dr. Trotter reported that, on account of the unusual conditions, the Committee considered no action should be taken at present.

Moved by Trotter and Mason "That the report be adopted." Carried.

FITTINGS COMMITTEE.

Toronto, May 1st, 1916.

To the Board of Directors, R. C. D. S.:

Gentlemen,—During the past year the Fittings Committee has authorized the expenditure of \$2,219.71, covering additions to College Equipment and Building Alterations and Improvements.

The several items comprising this amount are as follows:

Building Improvement	\$559.47
Building Equipment	146.63
Laboratory Equipment	486.00
Physics Equipment	197.64
Operative Equipment	85.75
Infirmary Equipment	328.83
Prosthetic Equipment	227.94
Chemistry and Metallurgy	160.45
Lantern Slides and Case	27.00
	\$2,219.71

Your Committee would recommend (1) That a small ice box be provided the Pathological Department, for the purpose of preserving cultures and culture media at an even temperature during the summer months; (2) That a cement sidewalk (about 12 square yards) be built to connect the present patients' and students' entrances.

Respectfully submitted.

W. C. TROTTER,
A. D. A. MASON,
WALLACE SECCOMBE,
Committee.

Moved by Trotter and Abbott "That the report be received and adopted and entered on the minutes." Carried.

REGISTRATION COMMITTEE.

The report of the Registration Committee was received. The President appointed Dr. Seecombe a member of the Committee.

To the Board of Directors, Royal College of Dental Surgeons:

Gentlemen,—Your Registration Committee begs to report that permission was granted undergraduate students to enter the Session 1915-16 of the School of Dentistry, without complete matriculation, as follows: W. G. Alston, L. Ballantyne, H. G. Bean, M. G. Brick, J. L. Burgess, O. G. Dalrymple, F. R. Drewry, J. H. Herrington, W. C. Kelly, Nina Kortsman, R. E. Laing, A. E. Murphy, H. J. Murphy, M. F. McRae, S. J. Phillips, J. V. Ross.

George W. Howson, to enter Freshman Year, Normal Entrance certificate, without Latin and English literature.

H. L. Field, to enter Sophomore Year, with condition in Histology.

Clarence Coyne, to enter Junior Year, carrying conditions in Anatomy and Materia Medica, in case matriculation was secured.

J. Claude Barker, to enter Junior Year, carrying a condition in Inorganic Chemistry.

C. C. Graham, to enter Junior Year, carrying condition in Freshman Chemistry. Granted if matriculation satisfactory.

E. J. Oliver, to enter Junior Year, carrying Freshman and Sophomore Chemistry. Petition granted on condition that his matriculation is satisfactory.

P. L. Nesbitt, to enter his Sophomore Year in case not successful in Freshman Supplementals.

Roy K. Lillie, to enter Senior Class. Graduated from Northwestern Dental School in June, 1910.

Respectfully submitted.

W. C. DAVY,
W. C. TROTTER,
A. E. WEBSTER,
W. SECCOMBE,

Committee.

Moved by Trotter and Morrison "That report be received, adopted, and entered on the minutes." Carried.

TREASURER'S REPORT.

To the Board of Directors of the Royal College of Dental Surgeons:

Gentlemen,—I beg to report another successful year in the collection of licentiate fees. Several large outstanding amounts for fees, which have been accumulating in many cases since the members concerned graduated, have been settled either in court or privately, until there now remain owing but very few fees amounting to more than two or four dollars that are possible to collect. I think that I have demonstrated to your satisfaction that it is quite possible to collect these fees without asking for further legislation.

There is no excuse for allowing any member to be in arrears for more than two years' fees. When anyone owes four dollars, and refuses to settle in a reasonable time, he should be sued forthwith for the amount, and should be compelled to pay the costs of the court proceedings.

My experience leads me to think very few will allow the matter to be taken to court, especially since it has been amply demonstrated that they are sure to lose their case; and, should they do so, the one experience of being compelled to pay costs is pretty sure to deter them from trying it again. I would suggest that in future the out-of-town members be asked to remit only the net amount, instead of being asked to add the exchange.

This seems to me good business on the part of the College, and only fair to the Licentiate. Under present methods, the out-of-town man has to pay ten or fifteen cents more than the city man, and the Treasurer is sure to receive remittances from a great many who fail to add the exchange, thereby necessitating a great deal of correspondence and postage to rectify the mistake, unless he decides to accept the cheque and make the College pay the exchange. If he does the latter, it is giving the delinquents an unfair advantage over those whose remittances include the exchange. I would advise the Board to have the Treasurer, when he sends out the statements for the annual licentiate fees to enclose an addressed envelope, requesting the members to immediately return same with cheque, money order, express order, or postal note for the net amount.

As I will be unable to continue the duties of Treasurer any longer, I would advise the Board to have these duties in future looked after by the Superintendent's Department.

Below I beg to submit a statement of receipts and disbursements during the past year, as certified to by the Auditors, Thorne, Mulholland & Co.

W. CECIL TROTTER,

Treasurer.

Moved by Trotter and Abbott "That the report be received, adopted (except the clause recommending the Treasurer's duties to be added to those of the Superintendent), and entered on the minutes." Carried.

TREASURER'S RESIGNATION.

A communication was received from the Treasurer, Dr. Trotter, as follows:

Dr. W. C. Davy, President, Board of Directors, Royal College of Dental Surgeons:

Dear Dr. Davy,—I find that it is utterly impossible for me to longer continue my duties as Treasurer of the Board of Directors of the R. C. D. S., and therefore I beg the Board to accept my resignation, while, at the same time, I appreciate the honor the Board has bestowed upon me.

Yours faithfully,

W. CECIL TROTTER,

Treasurer.

Moved by McGuire and Clark "That the Board regrets that Dr. Trotter deems it necessary to resign the Treasurership, and wishes to express its appreciation of his faithful work, particularly of his work in clearing up the arrears of licentiates' fees, and that his resignation be accepted." Carried.

Moved by Abbott and Mason, "That the office of Treasurer be combined with that of Secretary." Carried.

Moved by Morrison and Abbott "That the Secretary-Treasurer be required to furnish an indemnity bond for \$2,000 in favor of the Royal College of Dental Surgeons." Carried.

Moved by McGuire and Clark "That the Board account be transferred from the Bank of Nova Scotia to the Imperial Bank, corner Yonge and Ann Streets." Carried.

Moved by McGuire and Abbott "That an appropriation of \$100 be made to the Secretary-Treasurer's office for clerical assistance." Carried.

Moved by Trotter and McGuire "That the Secretary-Treasurer be authorized to procure a new typewriter for his office." Carried.

JUNIOR AND SOPHOMORE EXAMINATIONS.

The Superintendent presented the tabulated returns of the second and third years. The Board went into committee of the whole, with Dr. Mason in the chair, to consider these.

The Committee rose and reported (1) That the following had passed the third year:

Astle, William Wilfred.

Bechely, Frank.

Bell, Frank Earlby.

Benson, Ariel Edwin.

Blackwell, Roy Wellington.

Box, Robert Muirhead.

Brown, Joseph William Earle.

Cavanagh, Alvan Elmer.

Chartrand, William.

Coates, John Warren.

Collard, Charles Russell.

Coyne, Clarence A.

Crozier, Arthur Laughlin.

Davison, Lewis.

Deans, Franklin Murray.

Elgie, Wallace Roy.

Eby, Eldon Winger.

French, Harold Grant.

Furlong, Francis Joseph.

Graham, Colwell Campbell.

Hagey, Milton Henderson.

Hoffman, Russell Weir.

Hooley, Michael Joseph.

Katzenmeir, Harry M.

Kaufmann, William Oliver.

Larmour, Robert Ross.

Lee, George Arthur.

Lipsey, Clarence Howard.

Loveridge, William Alfred.

Myles, Allan C.

MacLachlan, William Campbell.

McIntyre, Peter.

Perlman, Samuel.

Robb, Melvyn Gordon.

Robb, Edgar John.

Ryan, Joseph.

Saunders, Stanley Victor.

Scott, William Hudson.

Sinclair, William H. Stewart.

Smith, Harold LeRoy.

Smith, Harold Ebenezer.

Stedman, Lloyd Reuben.

Stone, Ray John.
Taylor, Robert Frank.
Truemner, Joseph Elmore.
Turner, John Whitlock.
Wicks, Albert Garfield.

Whaley, Erle Franklin.
White, Stanley George.
Winn, Roy Osborne.
Wood, Russell Clifford.

(2) That R. Bishop be allowed the two subjects on which he passed; that he attend the summer session after the holidays, and take a special course in Operative Technique, at his own expense, and take the examinations of the year on the other subjects.

(3) That E. C. McKee be allowed attendance for the Junior Year, but must write the examination of the year.

(4) That Miss Kortsman be allowed the two papers on which she passed—Prosthetic Dentistry and Operative Dentistry—but be required to take the second year over.

(5) That W. M. McKay, who has enlisted, be required to take the special examination arranged by the Faculty Council, and, if successful, be granted his year.

(6) That E. S. McGowan be allowed to enter the Junior Year, carrying a condition in Freshmen Chemistry.

(7) That E. C. Young be allowed to enter the Junior Year, carrying a condition in Histology.

(8) That the following take further examinations of the Third Year:

Pharmacology.

J. C. Barker, J. O. Brisebois, J. D. Brown, H. L. Coursier, O. Hart, E. V. Humphries, R. A. McCormack, H. L. McInally, E. J. Oliver, J. N. Robertson, R. A. Sheehy.

Physiology.

J. O. Brisebois, E. V. Humphries, Charles Porter, J. A. Plunkett, R. D. Wallace.

Metallurgy.

E. V. Humphries, E. J. Oliver, R. A. Sheehy, G. M. Singleton, R. D. Wallace.

Bacteriology.

K. McDowell.

Operative Dentistry.

R. A. Sheehy.

(9) That the following had passed the Second Year:

Abell, Harold Henry.
Alston, Walter George.
Babcock, Archie Burton.
Ballantyne, Laurier.

Barber, William Henry.
Bean, Harvey George.
Berry, Kenneth.
Broom, John Cameron Wilson.

Burgess, John Louis.
 Chegwin, Arthur Edward.
 Clark, Roland MacIntyre.
 Cole, Frank L.
 Cook, David.
 Dalrymple, Oliver Gordon.
 Elliott, Everett Victor.
 Field, Herbert Lindsay.
 Fisk, George Vernon.
 Fournier, Vivian S.
 Freestone, R. W.
 Fulford, Cecil Harold.
 Gilbert, Roy.
 Ingram, Thornton.
 Ingram, James Wesley.
 James, Stewart McKee.
 Jones, Charles Lloyd.
 Laing, Robert Edgar.
 Lebbetter, John Tompkins.
 Leuty, Henry Douglas.
 Long, James Benson Whitely.
 Maranda, Hubert.
 Mills, Morris Clarke.
 Milne, Marjorie Elma.
 Montgomery, Robert John Morell.
 Moyle, Carl Thomas.
 Mullett, Harrison J.
 Murray, Gordon Sutherland.
 Murray, Guy Reginald.
 Murphy, Alexander Edward.

Murphy, Harold Joseph.
 McCutcheon, James Oscar.
 McDonald, Cecil Alonzo.
 McGowan, Edmund Stanley.
 McLachlan, Lorne Stanley.
 Parr, Leo.
 Pattison, Lorne Russell.
 Phillips, Stanley James.
 Poag, Arthur Reginald.
 Pollock, George.
 Reid, Harvey Wilson.
 Reveler, James Mac.
 Roos, Harrison Charles.
 Ross, John Vernon.
 Sheridan, William Ernest.
 Sirrs, George Armond.
 Sheldon, John Mac.
 Speer, Douglas.
 Sproule, Samuel William.
 Strathern, Robert Alexander.
 Temple, Norman Basil.
 Thompson, Morley.
 Thompson, Fred Lionel.
 Thompson, Lawrence.
 Truemner, Norman.
 Veitch, Lloyd Thomson.
 Walker, Harold Brock.
 White, James Gardiner.
 Wood, Clair Jory.

(10) That the following take further examinations of the Second Year:

Anatomy.

M. G. Brick, A. F. Colvin, F. R. Drewry, H. H. Halloran, F. S. Jarman, M. F. McRae, T. Regnier, E. C. Young.

Physiology.

M. G. Brick, H. H. Halloran, J. H. Herrington, M. J. Mulvihill, M. F. McRae, P. L. Nesbitt.

Chemistry Paper.

L. L. Crowley, W. C. Kelly, P. L. Nesbitt, D. Young, J. N. Robertson.

Practical Chemistry.

B. Schaffer.

Materia Medica.

W. C. Kelly, E. C. Young.

Freshmen Chemistry.

J. N. Robertson, E. S. McGowan.

Freshmen Histology.

E. C. Young.

Moved by Mason and Abbott "That the report be adopted and entered on the minutes." Carried.

MATRICULATION.

A communication was presented from R. L. Davis, who has completed two years in the Indiana Dental College, presenting certificates of his preliminary examination.

Moved by McGuire and Abbott "That R. L. Davis be granted matriculation on the certificates presented and allowed to enter the Third Year of the Royal College of Dental Surgeons before the first of June." Carried.

Moved by Abbott and Morrison "That H. J. Murphy's certificate be accepted for matriculation." Carried.

SUPPLEMENTAL EXAMINATIONS, SEPTEMBER, 1916

The Superintendent presented the report of the Supplemental Examinations of September, 1915, as follows:

The following passed all subjects upon which they wrote: H. Scott, L. S. Smith, C. L. Grant, H. R. Stewart, D. I. Siegel, F. W. Canning, R. M. Box, A. W. Boyd, H. C. Goodhand, J. C. Barker, F. M. Williamson, E. W. Holmes, E. V. Humphreys, J. W. Coates, L. Davidson, R. Bishop, R. R. Larmour, W. Chartrand, E. F. Taylor, A. E. Murphy, M. T. McRae.

J. A. Eagan passed in Orthodontia and Surgery.

J. R. Crockett passed in Pharmacology.

H. K. Richardson passed in Physiology and Prosthetic Dentistry.

M. J. Mulvihill passed in Anatomy.

E. C. Young passed in Dental Anatomy.

P. L. Nesbitt passed in Dental Anatomy, Anatomy, and Chemistry.

C. T. Parker passed in Histology.

W. M. McKay passed in Anatomy and Chemistry.

R. B. McGuire passed in Dental Anatomy, Chemistry, and Prosthetic Dentistry.

Moved by McGuire and Mason "That the report be adopted and entered on the minutes." Carried.

The President appointed Drs. Mason and Trotter a committee to fix the results of the Freshmen Examinations, April, 1916, and other Supplemental Examinations.

Moved by Mason and Trotter "That the Supplementals for Seniors, Juniors, and Sophomores begin July 22nd, and for Freshmen October 9th." Carried.

SUMMER SESSION.

Moved by McGuire and Clark "That the action of the Faculty Council in arranging for a Summer Session for the Junior and Sophomore Classes of 1915-16 be hereby ratified." Carried.

Moved by Abbott and Clark "That in view of the fact that a Summer Session for Seniors and Juniors has been decided upon, section 4 of by-law 11 be and is hereby suspended for the purpose." Carried unanimously.

Moved by Trotter and Mason "That those students intending to enlist in the C. A. D. C., and who have passed the Sophomore year, and who are carrying not more than one matriculation subject, and who are desirous of entering the Junior year of the summer session, be so admitted, providing they sign an agreement to drop out of the year should they fail to complete their matriculation in June, 1916, and agree to take the Junior year all over, without paying extra fee." Carried.

Moved by Abbott and McGuire "That for the Summer Session the regular salaries be paid the members of the staff, according to proportion of time spent, and that Drs. Seccombe, Webster, and Willmott receive respectively \$2,000, \$1,700, and \$1,200." Carried.

CANADIAN ARMY DENTAL CORPS.

Communications were received from several students who were overseas in the C. A. D. C., asking that the Board use their influence to have them given leave of absence to return and complete their course.

Moved by Abbott and Morrison "That the Secretary be instructed to communicate with the Militia Department, asking it to use its influence in this direction." Carried.

Communications were also received from students who are overseas in the C. A. D. C. asking if they could be given some certificate of graduation so that it would be possible for them to obtain commissions, and agreeing to take their year on their return.

Moved by Trotter and Mason "That it will be impossible for the Board to grant this request." Carried.

Moved by Abbott and Clark "That Dr. Davy be appointed to represent this Board to act with representatives from other official organizations to assist in any way the furtherance of the scope, power, and influence of the C. A. D. C." Carried.

COMMUNICATIONS.

Several petitions were presented and referred to the Petitions Committee. The President added Dr. Clark to the Committee.

A letter was presented from Mr. Strath, of the Freshmen year, who was prevented from writing the first day of the examination on account of the death of his brother, asking for some consideration.

Moved by McGuire and Mason "That Mr. Strath be permitted to write these two subjects in the fall, without further fee." Carried.

A communication was presented from Dr. Clarkson regarding the salary in his department.

Moved by Trotter and McGuire "That, as Dr. Clarkson is under a misapprehension as to the remuneration in his department, no action be taken." Carried.

A communication from Dr. Clarkson was presented regarding arrangements with hospitals for clinics.

On motion of Morrison and Clark it was referred to the Dean and Superintendent to arrange.

EXAMINERS.

The Committee on Examiners presented a tentative report of the Board of Examiners for 1916-17, and, on motion of Abbott and Clark, was directed to confer with the Committee on Examiners of the University of Toronto, as provided in the agreement for a joint board of examiners. Later this Committee reported that they had consulted with the Committee of the University of Toronto and had decided on the following joint board of examiners, which was adopted on motion of Abbott and Trotter.

Presiding Examiner

W. E. WILLMOTT, L.D.S., D.D.S., Toronto.

Anatomy

C. B. SHUTTLEWORTH, M.D., C.M., Toronto.

Physiology

F. A. CLARKSON, M.B., Toronto.

Physics

E. F. BURTON, B.A., Ph.D., Toronto.

Chemistry, Theoretical and Practical

H. M. LANCASTER, B.A.Sc., Toronto.

Histology

J. S. GRAHAM, M.B., Toronto.

Bacteriology

H. K. BOX, L.D.S., D.D.S., Toronto.

Medicine and Surgery

A. E. SANTO, L.D.S., D.D.S., London.

Dental Anatomy, Comparative Dental Anatomy

R. D. THORNTON, L.D.S., D.D.S., Toronto.

Prosthetic Technic

C. H. JUVET, L.D.S., D.D.S., Ottawa.

Metallurgy

THOS. COWLING, L.D.S., D.D.S., Toronto.

Dental Materia Medica; Pharmacology

W. P. POWERS, L.D.S., D.D.S., Port Elgin.

Operative Dentistry, Pathology and Therapeutics (2nd and 3rd years)

T. F. CAMPBELL, L.D.S., D.D.S., Galt.

Prosthetic Dentistry (2nd and 3rd years)

F. P. MOORE, L.D.S., D.D.S., Hamilton.

Operative Dentistry (4th year)

S. W. BRADLEY, M.D.S., D.D.S., Richmond.

Orthodontia

C. A. KENNEDY, L.D.S., D.D.S., Toronto.

Prosthetic Dentistry (4th year)

L. M. MABEE, L.D.S., D.D.S., Goderich

Jurisprudence, History and Ethics of Dentistry

N. A. POWELL, M.D., Toronto.

W. A. BLACK, B.A., L.D.S., D.D.S., Toronto.

Preventive Dentistry and Dental Economics

F. C. HUSBAND, L.D.S., D.D.S., Toronto.

Exodontia, Anaesthesia and Analgesia

W. D. RAMORE, L.D.S., D.D.S., Port Arthur.

Practical Dentistry

W. E. WILLMOTT, L.D.S., D.D.S., Toronto, Prosthetic.

B. O. FIFE, L.D.S., D.D.S. }

J. W. CORAM, L.D.S., D.D.S. } Toronto, Operative.

The written examinations will commence in the City of Toronto on April 28th, 1917, at 9 o'clock in the forenoon.

COMMENCEMENT COMMITTEE.

To the Board of Directors, Royal College of Dental Surgeons:

Gentlemen,—Owing to the unsettled conditions and the uncertainty of the number of candidates that might be present, your Committee decided to postpone the special Convocation for this year, and allow those candidates who would be present to have their degrees conferred on them by the University, at the regular Convocation, May 19th.

Respectfully submitted.

A. E. WEBSTER,

Chairman Committee.

Moved by Trotter and Clark "That the report be adopted and entered on the minutes." Carried.

Moved by McGuire and Clarke "That the Dean, Secretary and Superintendent by a committee to arrange for the Commencement in May, 1917." Carried.

The Board went into committee of the whole, with Dr. Mason in the chair, to consider the reports of the Dean, Secretary, Superintendent, and Faculty Council. The Committee rose and reported that the reports had been adopted, as amended, as follows:

The report of the Committee was adopted, on motion of Mason and Morrison.

REPORT OF THE DEAN.

Your Dean begs leave first to thank you for the honor conferred upon him in appointing him as Dean of the School of Dentistry of the Royal College of Dental Surgeons of Ontario, and at the same time to express his regrets of the death of the late Dean Willmott.

Owing to the unsettled conditions of the country during war time, the number of deaths among the Faculty of the College, the loss of members of the staff joining the colors, and a large student registration, you will understand the difficulty in maintaining an efficient staff and the smooth running of the institution; but, thanks to the faithfulness and self-sacrifice of the members of the staff, we were able to do many things which seemed at the time very difficult to arrange. You will appreciate in a measure the difficulties when it is known that within eighteen months sixteen members of the staff have been removed, either by death or retirement.

When the College was about to open the latter part of September it was found that we had no Lecturer of Jurisprudence, no Professor of Medicine and Surgery, no Professor of Orthodontia, no Assistant Demonstrator of Orthodontia, no Chief Demonstrator of Prosthetic Dentistry, no Assistant Demonstrator in Prosthetic Dentistry, no Demonstrator in Exodontia, and no Examiner of Patients, and no Prosthetic Demonstrator in the Infirmary.

General Changes in Teaching Staff.

Jurisprudence, &c.

A committee of the Board appointed Dr. R. G. McLaughlin as Lecturer of Dental Jurisprudence. The heads of the departments recommended the appointment of Dr. W. H. Coon as Chief Demonstrator of Prosthetic Dentistry and Dr. E. H. Campbell as Assistant Demonstrator of Prosthetic Dentistry, Dr. W. J. Dolson as Examiner of Patients, Dr. A. D. A. Mason as Demonstrator of Operative Dentistry, Dr. B. R. Gardiner as Clinician in Exodontia, and Dr. J. A. Bothwell, who is Chief of the Municipal Dental Clinic in the hospitals in Toronto, as Clinician in the General Hospital, to succeed Dr. Mason.

Orthodontia.

In the Department of Orthodontia we succeeded in making arrangements with the militia authorities at Ottawa for Prof. Hume to remain long enough in Toronto to deliver his lectures to the Junior Class in Orthodontia, which were completed early in the year, by other members of the staff giving their lecture hours up to him. Dr. George Grieve consented to carry on the clinical work in Orthodontia in the infirmary, with Dr. E. C. Boyle (the fellow) as his assistant. This arrangement not being very satisfactory, Dr. Ante, the newly-appointed Demonstrator in the Senior Laboratory, became assistant to Dr. Grieve. Later on in the session it became desirable that Dr. Ante should give some time in the afternoon to the Prosthetic Department, and, as a consequence, he was not of much assistance to Dr. Grieve;

however, we have arranged now that Dr. Grieve shall have an assistant to himself, and that he will deliver the lectures in Orthodontia in September for the Summer Course.

Medicine and Surgery.

An arrangement was made with Dr. F. A. Clarkson, Dr. Webster, and Dr. Mason to divide the lectures of Medicine and Surgery among them, in the following proportion: Dr. Clarkson, 35 lectures; Dr. Webster, 10 lectures; and Dr. Mason, 5 lectures. The course was completed under this arrangement, and will be so continued for the Summer Session.

Chemistry.

When the College opened the staff were complete, but on November 15th Professor W. T. Stuart died suddenly, leaving the Departments of Chemistry and General Anatomy vacant. An arrangement was made by your Dean to have Professors Lancaster and Cowling give the course in chemistry. I may say that this course has been very satisfactorily completed, and a report from the Faculty Council will indicate their recommendation for the future.

General Anatomy.

The course in General Anatomy was not so easy to arrange. The Sophomore Class had received nearly all their lectures and were completing their dissecting at the University. No further lectures were given to this class, and their examination was given on their dissecting. Arrangements were made with five of the demonstrators of the Anatomical Department of the University to teach the first year students, in classes of twenty, the subjects of osteology and myology. Owing to the disturbed conditions and overwork of these demonstrators because of war conditions, their attendance at bone grinds was not always as satisfactory as we would have liked. The object of making this arrangement in General Anatomy was to fulfil the idea that anatomy should be taught in demonstrations, rather than lectures, and at the same time to avoid making any appointments in the department until the next meeting of the Board. In a report from the Faculty Council you will see a recommendation in this department for the future.

Clinical Department.

The sudden death of Dr. Clarence R. Minns, on December 6th, who was one of the most brilliant of our recent graduates, left us short of a demonstrator in the Infirmary. Following the general principle that the Clinical Staff should be selected from those having training in the laboratories, Dr. George Coveyduke was taken from the Department of Dental Anatomy to the Clinical Department of the Infirmary to fill the place of Dr. Minns, and Dr. E. C. Boyle (the fellow) was taken from the Orthodontia Department to the Department of Dental Anatomy.

About the first week in February Dr. Campbell, who was Assistant Demonstrator in the Prosthetic Department, joined the C. A. D. C., and



THE LATE PROFESSOR W. T. STUART, M.D.

Died at Oakville, Ontario, 13th November, 1915

Dr. Gardiner, who was Demonstrator in Exodontia, was given the double duty of looking after the Prosthetic Department as well as his own, until he joined the C. A. D. C., a few weeks later, and left both departments vacant, which have now been filled by Dr. Coon, who was the Chief Prosthetic Demonstrator. Before the session closed, Dr. Dolson joined the C. A. D. C., and Dr. Larry Boyle, who was Assistant in the Prosthetic Department, was transferred to the examining room.

There seems to be a very great difficulty in the manner in which the Faculty and teaching staff are constituted to make the proper application of the general courses applicable to the Clinical Department. For some reason the teaching of the theory of dentistry and all the collateral sciences are entirely separate from the practice of dentistry. With the assistance of the head of the Clinical Department we desire to make such an arrangement that the head of each department will have a clinician on the floor of the Infirmary who will be his direct representative in the Clinical Department.

Minor Dental Surgery Clinic.

During the past year there has not been as satisfactory a development of the Dental Pathology and Minor Surgery Clinic as we should have liked from the very satisfactory beginning made two years ago. Medicine and Surgery Department and the Department of Operative Dentistry and Dental Pathology and the Department of Periclasia expected the assistants to conduct these clinics. The only assistance given came from Dr. Fife, who did what he could, along with his other duties. It seemed impossible to arrange medicine and surgery clinics in the Dental College, so Dr. Clarkson gave his clinics at the Western Hospital. An arrangement has been made whereby the difficulties encountered last year will be satisfactorily overcome.

Fourteen exodontia clinics were given at the General Hospital, with an average of three general anaesthetics at each clinic. Exodontia clinics were also arranged at the Western Hospital under Dr. Rutherford.

The appointment at your last meeting of a Clinician in Exodontia to give half-time service has made this department very satisfactory. Also the appointment of a Demonstrator in the Senior Laboratory has done much to instruct the senior students in practical operations.

All of which is respectfully submitted.

A. E. WEBSTER,

Dean.

REPORT OF THE FACULTY COUNCIL.

To the Board of Directors, Royal College of Dental Surgeons:

Gentlemen,—As representative of the Faculty, I present herewith the following recommendations, which have been passed upon by the Faculty Council:

1st. That E. R. Dixon, who enlisted in the 71st Battalion, be granted his year to Christmas (including dissection).

2nd. That R. B. McGuire, who went overseas to accept a commission in Imperial Service, be given his year to Christmas (including dissection), and also one of his supplementals, physics of the first year.

3rd. That an annual appropriation be made for books for the College Library of \$50.

4th. That three motor lathes be installed in Senior Laboratory, for infirmary work.

5th. That examinations of Senior Year be re-arranged as follows:

(a) Medicine and Surgery in one paper.

(b) Exodontia, Anaesthesia, and Analgesia.

(c) History, Ethics, and Jurisprudence.

(d) Operative Dentistry, including Operative Dentistry, Porcelain, Electro-therapeutics, Dental Pathology and Therapeutics, and Periclasia.

(e) Prosthetic Dentistry, including Prosthetic Dentistry and Crown and Bridge Work.

(f) Orthodontia.

(g) Preventive Dentistry and Dental Economics.

6th. Anatomy:

(a) That the Professor of Anatomy at the University of Toronto be Professor of Anatomy.

(b) That a Professor of Anatomy be appointed in the R. C. D. S., to give ten lectures.

(c) That the University be asked to appoint and pay our Professor of Anatomy as Chief Demonstrator in Dissecting Room, and to make their staff in Dissecting Room at least one demonstrator to 24 students.

7th. Physiology:

That \$25 be granted for slides and charts.

8th. Chemistry:

(a) That Mr. Lancaster be given 55 lectures in Chemistry, at a salary of \$440.

(b) That Dr. Cowling be given 25 lectures in Chemistry, at a salary of \$200, and \$200 for Metallurgy.

(c) That demonstrator service be supplied for practical Chemistry and Metallurgy, one man for half-day service.

(d) That grant of \$50 be made for additional lecture apparatus.

(e) That five hours in Organic Chemistry be given the Senior Class.

9th. That a new sterilizer be obtained for Infirmary, and be placed on the Infirmary floor.

10th. That a new X-ray appliance be obtained (not to exceed \$500).

11th. That the present sterilizing room be fitted as an X-ray room.

12th. Physics.

(a) That an associate professor be appointed (who is on the S.P.S. staff, if possible), who will deliver 10 lectures and Dr. Cummer 15 lectures.

(b) That an appropriation of \$500.00 be made for the physics equipment.

13th. That the appointment of Fellow be left until the fall of 1916 and that the recommendation be made by the Faculty Council, there being no suitable person available at the present time.

14th. That racks for lantern slides be installed in the infirmary windows.

15th. That annual equipment appropriations be granted as follows:

(a) Prosthetic Department, \$100.00.

(b) Operative Department, \$50.00.

(c) Crown and Bridge Department, \$75.00.

16th. That white cotton blinds be placed on Freshmen and Sophomore laboratory windows, now covered with painted glass and that old paint be removed.

17th. That increased radiation be provided for the extraction rest room.

18th. That a switch board with all attachments including ionization equipment and compressed air be placed in the operative clinical room.

19th. That a larger air compressor be installed in boiler room, that needle valves be substituted for present outlets; and that compressed air be carried to the examination room, and the centre table of crown and bridge room. It is also recommended that in the rest of the building the air outlets be reduced in number. (This was left for the Fittings Committee to arrange for an adequate air supply.)

20th. That pressure gauges for Clark Nitrous Oxide Outfit be installed (probable cost, \$50.00).

21st. That four permanently attached gas burners be placed in each laboratory, and two orthodontia burners in infirmary.

22nd. That patients' hoods and modified surgeons' coats for operating be used in the Infirmary, College to supply patients' hoods.

23rd. That two lists of text books be prepared and published in the announcement, one containing those books whose purchase is obligatory on the part of the student, and one list of books recommended for reference; and, that in each subject a certain number of recitations be held in the lecture room or laboratory, each student being compelled to have his book present; and, that a special binder, approved by the Council, (slightly smaller than No. 893) be adopted as the recognized College note book, and that these be purchased by the College and supplied to each student at cost. That refills and half a dozen extra rings be also supplied each student.

24th. That the dates of the Summer Session be from April 10th, 1916, to October 7th, 1916, exclusive of examinations. Holidays: Easter, Duration of railway excursion ticket; Midsummer, July 21st to August 22nd. That the College day commence at 8 a.m., instead of 8.30 a.m.

25th. That an extra clinician be added to the Infirmary staff, and that Dr. Fife give part time in the morning, and part time in the afternoon and that he arrange for all Infirmary clinics for the different departments, at a salary of \$1,200.00.

A. D. A. MASON,
Representative of the Faculty.

SUPERINTENDENT'S REPORT.

To the Board of Directors, Royal College of Dental Surgeons.
Gentlemen:

Pursuant to the decision of the Board in April, 1915, the College Office has been kept open throughout the past year, and a clerk employed for all year service. The correspondence of the College (independent of Publicity Work) has been fairly heavy, our files showing 3,365 communications received and replied to during the year.

College Publicity.

During the early part of August, 1915, we secured from the Department of Education, a list of the Collegiate Institutes, High Schools, and Continuation Schools in Ontario, and directed a letter to the Principal of each enclosing stamped envelope and a blank form, on which we requested that the names and addresses be written of the pupils who were successful in the Departmental Junior Matriculation and Normal Entrance examinations. We sent out 256 such letters and received 125 responses, containing 1,190 names of prospective students. We then sent a letter to each of the boys mentioned, calling his attention to the Profession of Dentistry as a life work and the advantages of the R.C.D.S., and offering to give further information should it be desired.

This Publicity Work occasioned quite a heavy correspondence, and from August 1st to the opening of College, some 250 letters were written, exclusive of the circular letters. We believe that this work aided materially in securing the record attendance of 108 Freshmen.

Registration, School of Dentistry, Session 1.

The registration of the several classes, session 1915-16 totalled 322 students divided as follows:

Freshmen	108
Sophomores	86
Juniors	72
Seniors	56

Of this number 271 were from the Province of Ontario, and 51 from outside the Province as follows:

Manitoba	19
Saskatchewan	8
Alberta	4
British Columbia	5
Quebec	8

New Brunswick	2
Nova Scotia	1
Prince Edward Island	2
Newfoundland	1
Philadelphia	1

Non-Matriculant Students.

Of the total registration 55 were non-matriculants 37 of the number being Freshmen. The 18 men remaining are:—W. G. Alston, L. Ballantyne, H. G. Bean, M. G. Brick, O. G. Dalrymple, F. R. Drewry, J. L. Burgess, W. C. Kelly, N. Kortsman, R. E. Laing, A. E. Murphy, H. J. Murphy, M. F. McRae, S. J. Phillips, J. V. Ross, J. H. Herrington, W. J. Eggleton, C. Coyne.

Re. William J. Eggleton Matriculation.

William J. Eggleton registered in the Senior Class upon the understanding that he was a matriculant in the Department of Arts of Temple University. Dr. Eggleton took his preliminary education at the Crosby High School, Waterbury, Conn., and subsequently graduated from the Philadelphia Dental College in 1909, and engaged in ethical practice in Camden, N.J., until the Fall of 1915. Dr. Eggleton produced a receipt for an entrance fee to the Arts Department of Temple University, but after a number of requests on the part of your Superintendent to secure from Dr. Eggleton an Arts Matriculation Certificate, Dr. Eggleton admitted that the Temple University refused to issue such certificate, though he claims to have the equivalent in High School standing.

In view of these facts, consent of the President of the Board was secured to allow Dr. Eggleton to write on his examinations, subject to the following conditions:

- 1st. That his examination papers be not read until he matriculates in the Royal College of Dental Surgeons.
- 2nd. That he agree to abide by the decision of this Board regarding his matriculation standing. The entire correspondence covering the case is submitted herewith.

Re. Clarence Coyne, Matriculation.

Mr. Coyne was admitted to the Third Year of the R.C.D.S. upon the understanding that he had completed his matriculation examination, by passing in Latin, of the Arts Department of Western University, but after much delay and correspondence it was found that this University would not issue a certificate on Mr. Coyne's standing.

Mr. Coyne holds a Normal Entrance certificate from the Educational Department of Ontario, and subsequently passed the Latin Authors in the Departmental examination, but failed in Latin Composition. Mr. Coyne wrote this latter subject at the Western University, London, on October 2nd, 1915, and has made a Statutory

Declaration that the Registrar of the Western University told him, verbally, that he had been successful in passing and had obtained 53%.

The correspondence in this case is also submitted herewith for your consideration and decision.

College Announcement.

The College has now developed to the point where a single issue of the College Announcement each year does not meet present requirements.

Your Superintendent would suggest that authority be given for a semi-annual issue of the College Announcement and that the material in the present Announcement be incorporated with bulletins issued from time to time by different departments of the College covering the more recent advances in the subjects of the course.

This would enable the Board to discharge to some extent a duty to the licentiates in regard to post-graduate work, and also make the announcements of the College of much greater interest. Scientific articles issued by the several departments would not only advance the standing of the College but also act as a stimulus to the members of our own staff.

1. Recommended: That during the coming year two issues of the College Announcement be published along the lines suggested above, the first during June and the second during the month of December.

(Adopted.)

New System of Records for Examination Returns.

There has been installed, during the year, a loose-leaf system for students' records. This makes it possible to keep, in a separate binder, the records of each class. In case a student fails to pass or drops out for a period, his record may be subsequently transferred to the binder containing the records of the class which he enters. The students' four-year record is contained upon one sheet along with information concerning his preliminary education, his matriculation and a space for his photograph.

Upon graduation these student history charts may be fyled away for future reference, along with any other information available. For this purpose it will be necessary to secure a letter size fying cabinet.

2. Recommended: That a four-drawer, steel fying cabinet be secured along with necessary guides and index cards, at a cost not to exceed \$50.00. (Adopted.)

Ontario Dental Society Meeting.

Subject to the approval of the Board permission has been granted the Ontario Dental Society to hold its meeting in the College Building May 8th, 9th, and 10th. On account of necessary preparations this entails cancellation of the Summer Session on Saturday, the 6th of May, in addition to the three Convention dates.

The Committee of the Ontario Dental Society has issued special

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student badges, which will admit to the Convention, without charge, members of last sessions Sophomore, Junior and Senior Classes.

By-Law No. 40. Admission of Graduates of Other Colleges.

The conditions under which the sections of this By-Law were drawn have so changed that a great deal of confusion has arisen concerning the admission of graduates of other Colleges to membership in the Royal College of Dental Surgeons, and your Superintendent would respectfully suggest that this By-Law be considered and amended at the present meeting of the Board, and that the Board appoint a Committee for the purpose of reporting upon this question.

R. C. D. S. Matriculation.

Your Superintendent feels that the time has come when announcement should be made that at a time in the future, to be named, undergraduates should have complete matriculation before entering the Royal College of Dental Surgeons.

Our system of allowing students to enter the first year, without complete matriculation, leads to endless difficulty, and only tends to divert the attention of the student from the work of the dental course. Our present plan also has the effect of attracting to the Dental College students who have, in part, failed in their preliminary educational examinations. Having regard to the best interests of the Dental profession, it would be well to receive only those students who have devoted sufficient time to their preliminary studies to have completed the matriculation requirements of this College and the University.

3. Recommended: That commencing with the Session of 1917-18 only those candidates who have completed present R.C.D.S. matriculation requirements be admitted to the classes of the College.

Summer Session.

On the 3rd day of April this year your Superintendent sent to each member of the Board a statement concerning the plans that were being developed for the contemplated special Junior and Senior sessions during the summer of 1916. It was suggested that should we not hear from members of the Board to the contrary we might assume that the summer plans were being matured along proper lines, and in accord with the good judgment of the members of the Board.

At a meeting of the heads of departments of the R.C.D.S. the following recommendations to the Board of Directors were adopted:

1st. That regular courses for each of the four years be held as usual during the fall and winter of 1916-17.

2nd. That there be no recommendation sent to the Board in favor of allowing non-matriculants to enter the summer session.

It will be necessary for the Board to deal with both of these matters. Petitions from non-matriculants for permission to enter the summer session are submitted herewith.

Your Superintendent also begs to submit herewith an approximate estimate of the receipts and expenditures for the summer session amounting to:

Estimated receipts	\$22,000.00
Estimated disbursements	21,000.00

Laboratory Boy.

During the year it was thought advisable to appoint a boy to act as laboratory assistant to the members of the staff requiring special help. A boy was appointed for this purpose, and has proven of great advantage. He has been working mostly for Dr. Cummer, and gives promise of developing into a very valuable assistant.

4. Recommended: That the laboratory boy be re-appointed for the coming year, and that his duties be defined by the Faculty Council. (Adopted.)

Special Matriculation Regulations of the Department of Education.

During March of this year the Ontario Department of Education issued Circular No. 7, covering special regulations for employment on the farm of pupils attending the provincial schools. These special regulations were passed because of the scarcity of farm workers, resulting from enlistment, and the paramount necessity for making adequate provision for planting and harvesting the crops of the Province. The inspectors and teachers concerned have been recommended to deal as liberally as practicable with the situation thus created. Provision has been made for exemption from examination of boys preparing for the Normal Entrance Certificate and certain other diplomas. University matriculation has been subsequently included. Conditions are as follows:

- (a) Attendance at approved school.
- (b) Certificate of Principal covering the candidate's qualifications.
- (c) Certificate of farmer concerning candidate's work on farm for three months, commencing some time between April 20th and May 20th.

Provision has been made for awarding similar certificates to those who enlist for overseas service not later than May 12th.

The University Matriculation Board decided to accept for the matriculation examinations of 1916, the regulations above referred to upon the following conditions:

- (a) Candidates who have been in regular attendance at school up to April 20th, in preparation for matriculation examination in June, 1916, and who subsequently enlisted for overseas service or who have accepted employment not later than May 12th, on a farm.

Unfortunately the Matriculation Board were under the impression that the Royal College of Dental Surgeons did not demand full matriculation, owing to our admitting partial matriculants to our Freshmen Class and, consequently, grouped this College with the Ontario College of Pharmacy, in a special paragraph in Circular 11B, as follows:

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“(3) Applications for Honour Matriculation standing or for matriculation into other Colleges, such as the Ontario College of Pharmacy or the Royal College of Dental Surgeons, are not considered by the Matriculation Board under the foregoing.”

The intention was evidently to make it clear that individual colleges might still set their own special matriculation standards, but the foregoing reference to the R.C.D.S. was most unfortunate, because, firstly, this College already demands full matriculation and, secondly, the false impression has been created among high schools of the Province that the R.C.D.S. will not recognize the certificates of the Matriculation Board granted under these special regulations.

This misapprehension should be corrected at once, and your Superintendent would recommend (5) that he be authorized to issue forthwith a circular letter to each High School Principal, pointing out the part Dentistry has played in the war, the unusual demand for dentists, and the decision of this College to accept all matriculation certificates granted by the Matriculation Board under the special regulations referred to. (Adopted.)

Payment of Salaries of Members of the Staff on Active Service.

In December, 1915, your Superintendent secured permission from the President to write to each member of the Board suggesting that, in view of our improved financial position this year, a percentage of the salaries of each member of the staff on active service overseas be paid, according to their length of service. The schedule suggested was fifty per cent. to those who have been on the staff less than two years, and full salary to those who have been serving the College two years or more. The adoption of this plan would entail an expenditure of \$1.228.00.

Favorable replies were received from most of the members of the Board. However, the judgment of the members not being unanimous the matter has been left in abeyance.

Demonstrators and Clinicians' Salary Schedule.

The present salary schedule commences at \$400.00 and increases at the rate of \$100.00 per session up to \$600.00.

6. Recommended: That commencing Session 1916-17, the salary schedule for these members of the staff be \$400.00 for first year's service, with increase at the rate of \$100.00 per session until \$800.00 is reached. (Adopted.)

Audit of Examination Returns.

7. Your Superintendent begs to recommend that arrangements be made with the College auditor to include in his audit the entire examination returns of the College. The importance of this matter demands an independent audit and your Superintendent believes that for his own protection as well as that of the College the extra fee would be an expenditure well worth while. (Adopted.)

Financial Statement.

The financial statement of the School of Dentistry for the past year has been duly audited, and is attached hereto for your approval.

WALLACE SECCOMBE,
Superintendent.

SECRETARY'S REPORT.

To the Directors of the Royal College of Dental Surgeons:

Gentlemen,—As soon after the close of the last Annual Meeting as the returns from the examiners of the First, Second and Third Years could be obtained, they were tabulated with the results of the Term Examinations, and submitted to the Faculty Council for its recommendations. The report of the Examiners and that of the Council was then considered by the Committee of the Board, appointed for the purpose, the late Secretary and Dr. Trotter, and the standing of the candidates finally fixed. The results of the examination in each of the years were published in the daily press and also in the Annual Announcement. The unsuccessful candidates were also notified by mail of the conditions charged against them.

Announcements and Dentistry Act.

Before the late Secretary was laid aside by illness he had completed for the printer the copy of the Announcement, Proceedings and Dentistry Act. These were completed and the Announcements mailed on June 21st to all students who have been in attendance at any time during the past five years, to all applicants for Announcements during the past two years, also to all the dentists west of Ontario. The Proceedings together with the Dentistry Act and By-Laws (Yellow Book) were mailed to all graduates practising in Ontario on July 20th.

For these publications tenders were called for from four firms, and as Maxwell & Co. were the lowest, their tender was accepted at \$292.30. Since the last meeting of the Board 4,258 articles have been mailed from the Secretary's Office.

Supplemental Examinations.

The regular Supplemental Examinations were held in September as usual. Thirty-seven candidates wrote 95 papers. The fees paid amounted to \$320.00, \$143.75 was paid the examiners. The results were considered by the Faculty Council with Dr. Trotter in attendance, and the standing of the candidates fixed. The tabulated returns will be presented to you by the Superintendent.

Annual Examinations.

On account of arrangements having been made for the Summer Course for the Junior and Sophomore Classes of 1915-16, and the necessity of holding Infirmary Clinic, on consultation with the Member of the Board resident in Toronto and with the President, the request

of the Faculty was granted and the Annual Examinations for the Juniors and Sophomores were held two weeks in advance of the regular time. The Senior and Freshmen were held at the time specified in the calendar.

Forty-two Seniors, 68 Juniors, 77 Sophomores and 93 Freshmen, together with some who were writing Supplementals, wrote 1,776 papers. The tabulated results of the Sophomores, Juniors and Seniors will be laid before you by the Superintendent. A Committee should be appointed to consider the results of the Freshmen Class.

The applications and the required statutory declarations of the Seniors will be laid before you.

M. D. S.

One candidate, Dr. H. J. Merkeley, of Winnipeg, who graduated in 1911, presented for examination for the degree of M.D.S. This necessitated two special papers, for which no examiners had been appointed recently; but as Drs. Webster and Paul had set these for two former examinations, they were requested to do so again. It would seem wise for the Board to consider the requirements for this examination, and modify them in some respects.

Appointment of Examiners.

As Dr. Coghlan, Examiner in Science and Practice, and Dr. C. F. Walt, Examiner in Medicine, had both enlisted for Overseas Service, the President appointed Dr. S. W. Bradley, M.D.S., and Dr. W. D. Ramore, respectively, as Examiners for the April Examinations. Dr. A. E. Webster was appointed examiner in Medicine for the Supplementals in September, 1915.

Drs. Shantz and Kennedy.

In September, Dr. U. B. Shantz, who had attended Sessions in the R.C.D.S. 1895-96 and 1896-97, and who had graduated from the North Pacific College of Dentistry, in Portland, in 1905, and who had since been continuously in ethical practice; and Dr. A. J. Kennedy, who had graduated from Detroit College of Medicine Department of Dentistry in 1906, and had since been continuously in ethical practice, applied for examination under By-Law No. 40.

Considering precedents which had been reported to the Board and no objection taken, your Secretary permitted them to write. As considerable criticism was raised at this action By-Law No. 40 should be very carefully considered and redrafted so that no ambiguity may exist as to just what is meant by it.

Graduates Enlisted for Overseas Service.

During the year a continuous effort, assisted by "Oral Health" has been made to obtain the names of all graduates of the R.C.D.S. who have enlisted in the C.E.F. for Overseas services. A number of letters have been written to Headquarters, to the men who have been

rumored as enlisting and to others, and as complete a list as it is possible to obtain is appended to this report. The card certificate of graduation in a leather case has been sent to all these, and with one or two exceptions have been acknowledged, and in each case with an expression of thanks and appreciation of the thoughtfulness of the Board. The names of the undergraduates enlisted will doubtless be presented in the Superintendent's report.

National Association of Dental Faculties.

As directed by the Board at the last meeting the resignation of Membership of the R.C.D.S. in the National Association of Dental Faculties was forwarded to the Secretary. The receipt was acknowledged and regrets expressed by the Chairman of the Executive Committee. As the Association has changed its date of meeting from January to July, no action has yet been taken.

Delayed Certificates.

Three members of the Senior Class who had passed all the examinations, but were not of age, have since completed their 21st year, and have received their License.

Election of Board.

The Biennial Election of the Board will be held in October. Arrangements for such should be made at this meeting.

Changes In Staff.

The changes in Teaching Staff will be reported by the Dean or Superintendent.

Ontario Commission on Professional Education.

In October your Secretary received an intimation that Justice Hodgins, who has been appointed by the Ontario Government to investigate various branches of the Healing Art, etc., would hold a preliminary meeting. As Dentistry is included in the Commission, after consultation with the Dean, your Secretary wrote Justice Hodgins on behalf of the Board, expressing their readiness to co-operate with him in any way he wished.

The Dean, your Secretary, and Dr. R. D. Thornton, Secretary of the Ontario Dental Society attended the first meeting of the Commission. Nothing was done further than to take names and addresses of those present representing different bodies.

Later a letter was received notifying us to be present on the morning of March 30th. The Dean, Superintendent, Representative from the Faculty, Dr. Kennedy and your Secretary were present, Dr. Trotter being unable to get away from his office. Your Secretary was put on oath and was asked a number of questions regarding the incorporation of the College, beginning of the School of Dentistry, subjects taught and time devoted to some of them, methods of examining, fees, length of course and of session, appointments to and number on staff, rela-

tions with University, etc. It has been intimated to the Commission that the Board will be in session at this time, and if he wished any further information you would be pleased to meet with him.

Re-arrangement of Subjects In Senior Year.

In the report from the Faculty Council is a recommendation regarding the re-arrangement of subjects in the Senior Year. It has also been suggested that the regular examination might be held in some subjects as they are completed during the session. As this would somewhat involve the arrangement with the University of Toronto your Secretary had an interview with Mr. Brebner, who suggested that a Committee from the Board should meet the Senate Committee on Dental Studies, and that a meeting could be arranged during this meeting of the Board if you deem it wise.

Your Secretary has endeavored to fulfil his duties as promptly and efficiently as possible. The dividing of the work of the Secretary's Office has worked out very smoothly and satisfactorily.

All of which is respectfully submitted,

W. EARL WILLMOTT,
Secretary, R.C.D.S.

CANADIAN ARMY DENTAL CORPS.

Overseas.

Lt.-Col. J. A. Armstrong.
Major O. K. Gibson.
Major A. A. Smith.
Capt. D. J. Bagshaw.
Capt. J. W. Bell.
Capt. C. Brown.
Capt. J. F. Blair.
Capt. W. J. Bentley.
Capt. O. A. Elliott.
Capt. E. A. Grant.
Capt. W. R. Greene.
Capt. George Gow.
Capt. O. G. Hassard.
Capt. J. E. Holmes.
Capt. G. G. Hume.
Capt. F. R. Mallory.
Capt. A. E. Mullin.
Capt. E. B. Sparkes.
Capt. W. G. Trelford.
Capt. A. W. Winnett.
Capt. C. F. Walt.
Capt. J. E. Wright.
Capt. H. F. Alford.
Lieut. B. H. Atkey.
Sergt. R. J. Godfrey.
Sergt. E. F. Jamieson.

Lieut. G. Atkinson.
Lieut. W. A. Burns.
Lieut. G. H. Bray.
Lieut. J. H. Duff.
Lieut. W. H. Gilroy.
Lieut. D. H. Hammell.
Lieut. J. W. Hagey.
Lieut. J. L. Kappeler.
Lieut. E. J. Kelly.
Lieut. O. Leslie.
Lieut. A. G. Lough.
Lieut. C. A. McBride.
Lieut. W. G. MacNevin.
Lieut. J. W. Macdonald.
Lieut. E. D. Madden.
Lieut. V. C. W. Marshall.
Lieut. L. L. Matchett.
Lieut. G. V. Morton.
Lieut. C. H. Moore.
Lieut. W. A. Sangster.
Lieut. D. P. Stratton.
Lieut. R. C. H. Staples.
Lieut. L. A. Thornton.
Lieut. H. P. Thompson.
Lieut. D. D. Wilson.

Concentration Camps.

Capt. G. G. Bonnycastle.	Lieut. D. K. McIntosh.
Capt. D. M. Foster.	Lieut. J. M. McIntyre.
Capt. W. Y. Hayden.	Lieut. W. H. McLaren.
Capt. W. T. Hackett.	Lieut. L. D. McLaurin.
Capt. S. H. Simpson.	Lieut. G. A. Munroe.
Capt. J. G. Roberts.	Lieut. H. A. Nesbitt.
Lieut. S. G. Alderson.	Lieut. J. G. O'Neill.
Lieut. N. S. Bailey.	Lieut. R. M. Peacock.
Lieut. J. A. Beatty.	Lieut. W. H. Reid.
Lieut. F. C. Briggs.	Lieut. J. W. Reynolds.
Lieut. E. C. Campbell.	Lieut. J. A. Ross.
Lieut. A. V. Cashman.	Lieut. W. J. Rutherford.
Lieut. J. M. Deans.	Lieut. H. A. Simmons.
Lieut. R. L. Dudley.	Lieut. J. A. Stewart.
Lieut. W. J. Dolson.	Lieut. W. G. Switzer.
Lieut. J. N. Dunning.	Lieut. E. L. Thompson.
Lieut. W. R. Eamann.	Lieut. B. L. Washburn.
Lieut. R. W. Frank.	Lieut. G. A. Wilcox.
Lieut. B. R. Gardiner.	Lieut. C. E. Williams.
Lieut. G. E. Gilfillan.	Lieut. F. M. Williamson.
Lieut. J. S. Girvin.	Lieut. E. H. Wilson.
Lieut. W. T. Hackett.	Lieut. J. H. Wiltze.
Lieut. P. J. Healey.	Lieut. C. E. Wright.
Lieut. F. Hinds.	Lieut. J. H. Zinn.
Lieut. A. O. Hinds.	Lieut. E. R. Zimmerman.
Lieut. G. H. Hollingshead.	Lieut. Frank Knight.
Lieut. H. A. Hoskin.	Sergt. E. G. Berry.
Lieut. C. M. Joyce.	Sergt. H. R. Conway
Lieut. T. H. Levey.	Sergt. H. C. Goodhand.
Lieut. C. C. MacLachlan.	Sergt. G. R. McMillan.
Lieut. D. W. Massey.	Sergt. J. H. Reid.
Lieut. W. J. McEwen.	Sergt. W. J. Taylor.
Lieut. E. F. McGregor.	

Divisional Officers.

Capt. T. C. Bruce.	Capt. W. G. Thompson.
Capt. F. P. Shaw.	Capt. J. M. Wilson

Attached to Other Than C. A. D. C.

Overseas.

Major P. P. Ballachey, 58th Batt.	Capt. W. McNally, 179th Batt.
Major F. T. Coghlan, 25th Batt.	Lieut. A. R. Leggo, 58th Batt.
Major C. A. Corrigan, A.S.C.	Lieut. H. J. McLaurin, 43rd Batt.
Capt. K. C. Campbell, 43rd Batt.	Lieut. T. H. Renton, 146th Batt.
Capt. J. L. McLean, 59th Batt.	Staff-Sgt. J. G. Roberts, C.A.M.C.

Concentration Camps.

Lt.-Col. E. F. Armstrong, 159th Batt.	Major N. Schnarr, 94th Batt.
Lt.-Col. Neil Smith, 186th Batt.	Capt. A. L. Johnson, 68th Battl.
Major H. A. Croll, 10th C.M.R.	Lieut. C. Nicholson, 129th Batt.

Arising from the Foregoing Reports the Following Recommendations Were Adopted.

1. That a committee consisting of the Dean, Drs. Trotter, Mason, Secombe, and the Secretary be appointed to deal with the following matters:

(a) To consider and report amendments to or a re-draft of By-Law No. 40.

(b) To consider and report on the requirements for M.D.S. examination.

(c) To consult with the University authorities regarding the arrangement for teaching Anatomy and for Dissecting, with power to act in the matter.

(d) To confer with the University authorities regarding the harmonizing of the curriculum of the University with that of the R.C.D.S., with power to act.

2. That the Secretary be instructed to follow the usual procedure regarding the election of the Board of Directors in the Fall of 1916, and that Messrs. J. Brebner and H. J. Bolitho be appointed scrutineers for the election.

3. That the subject of Medicine and Surgery be arranged as follows: 35 lectures by Dr. Clarkson on Medicine and Surgery; 5 lectures by Dr. Mason on Fractures; Dr. Webster to incorporate with his regular course the work given the Seniors in this subject during the session of 1915-16.

4. That Mr. H. M. Lancaster be Professor of Chemistry and Dr. T. Cowling be Associate Professor.

5. (a) That for April 1917 the thesis for M.D.S. be "Treatment and filling of Root Canals."

(b) The written examination shall be on the papers of the fourth year.

(c) In the requirements for practical work, three porcelain inlays be struck out, and the word "gum section" be struck out, and three crowns shall be, one interchangeable facing, one cast base and one porcelain, and change plastic fillings to amalgam fillings, and add two silicate fillings.

6. That Dr. Box's salary for the winter session be \$960.00, and the work divided as follows:

50 hours for infirmary work,

20 hours for lectures,

20 hours in the Pathology laboratory,

and the remainder in research work.

That the remuneration for the summer session be pro rata.

7. That the Superintendent be instructed to prepare an honor roll of all undergraduates who have enlisted for overseas service.

PETITIONS COMMITTEE.

To the Board of Directors, R.C.D.S.:

Gentlemen,—Your Committee on Petitions recommend as follows:

Re. Laing.—That when Mr. Laing passes the Matriculation Examination on Ancient History, that his standing be accepted as equal to Matriculation.

Re. Shannon.—That the Board accept Mr. Shannon's certificates from Ann Arbor as Matriculation in this College, and that he be allowed to enter the school under the usual conditions for such students.

Re. Irwin.—He having enlisted and therefore having had no opportunity to take his Supplemental Examinations on Anatomy and Physics, that he be allowed a pass in those subjects without further examination.

Re. Martin.—That when Mr. Martin passes his Matriculation examination, in view of his practical experience, he be allowed to enter the Junior Year in the school.

All of which is submitted,

M. A. MORRISON,
Chairman.

Moved by Morrison and Mason "That the report be adopted and entered on the minutes." Carried.

REPORT OF J. B. WILLMOTT MEMORIAL COMMITTEE.

Establishment of a Permanent Memorial to the late Dean Willmott.

To the Board of Directors of the Royal College of Dental Surgeons:

Gentlemen,—After considering, from different standpoints, the matter entrusted to us by your Board, we have come to the conclusion that the most suitable form of memorial would be a scholarship. We recommend that this be designated "The J. B. Willmott Memorial Scholarship," and consist of a prize of the final year's tuition, to be given annually to the student obtaining the highest average standing in all departments of the Junior Year beginning session 1917-18.

Respectfully submitted,

H. R. ABBOTT,
Chairman.

Moved by Abbott and Trotter "That the report be adopted and entered in the minutes." Carried.

Miscellaneous Resolutions.

Moved by Mason and Abbott "That the Secretary be instructed to order from Rolph & Clark 150 parchments for L.D.S. certificates, at a cost of \$1.50 each." Carried.

Moved by Mason and Abbott "That no class officer receive any examination standing until he satisfies the Auditor as to his class accounts." Carried.

Moved by Abbott and McGuire "That the Secretary be instructed to draw an order on the Treasurer for the balance of the salary of the late Dr. W. T. Stuart, and that it be sent to his widow." Carried.

Moved by Trotter and Mason "That the Secretary draw an order for the Board's share of the engrossed resolution of appreciation of the late Dr. W. T. Stuart." Carried.

Moved by Clark and Abbott "That the Treasurer be given an honorarium of \$50.00." Carried.

Moved by Abbott and Clark "That Drs. Paul and Price be made Professors in their respective subjects.

That Dr. Box be made Associate Professor in Pathology.

That Dr. Mason be made Associate Professor in Operative Dentistry." Carried.

Moved by Abbott and Trotter "That the Board recommend to the Faculty Council that no term examination be held during the summer session." Carried.

Moved by Abbott and Clark "That the Secretary be instructed to convey to the parents of the late Dr. Minns and Mr. Becker, the sympathy of the Board in their recent bereavement." Carried.

Moved by Abbott and Clark "That the usual grants be made to the student organizations." Carried.

CALENDAR 1916-17.

On motion of McGuire and Clark the Calendar for 1916-17 was arranged as follows:

Summer Session.

1916.

April 10th—Summer Session commences for Seniors and Juniors.

July 21st—Holidays commence at 5 p.m.

July 22nd—Supplemental examinations for Seniors, Juniors, and Sophomores.

August 22nd—Lectures resume at 8 a.m.

October 9th—Examinations commence for Senior and Junior years. Supplemental examinations for Freshmen.

Regular Winter Session of 1916-17.

October 6th, 7th, and 9th—Students for the winter session registered, 10 a.m. to 1 p.m., and 2 p.m. to 4 p.m., by the Superintendent, and fees received in the College.

October 10th—Regular work of the session in all years commences at 8.30 a.m.

October—Thanksgiving Holidays from Wednesday at 5 p.m. to the following Wednesday at 8.30 a.m.

December—Term examinations in all years.

December—Christmas recess.

1917.

January 3rd—Term examinations in each year.

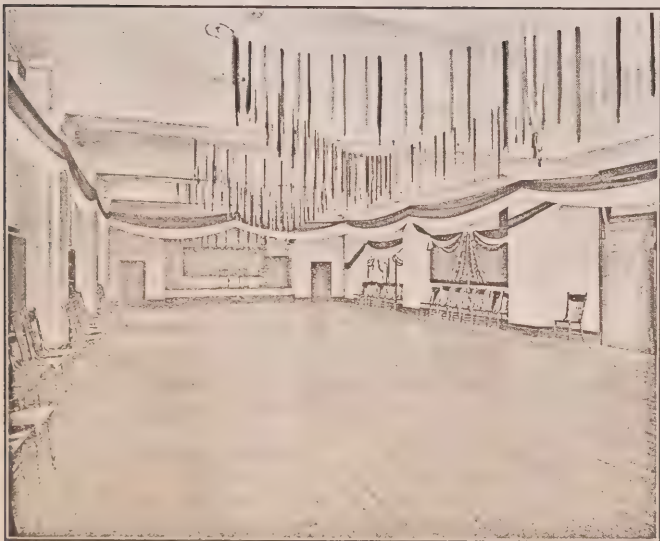
January 4th—Lectures resumed at 8.30 a.m.

April 28th—Annual examinations commence.

May 5th—Annual examinations completed.

May 7th—Board of Directors meet.

May 12th—Commencement exercises.



ASSEMBLY ROOM

FINANCIAL STATEMENTS.

May 2nd, 1916.

The President, The Royal College of Dental Surgeons of Ontario, Toronto, Ont.:

Dear Sir,—We submit herewith statement of Receipts and Disbursements of the Royal College of Dental Surgeons of Ontario, for the year ending April 27th, 1916.

We have audited the receipts and sufficiently vouched all disbursements and found them to be in order.

The list of Licentiate fees outstanding, submitted by your Treasurer, includes only amounts due from Licentiates in practice and overseas.

Respectfully submitted.

THORNE, MULHOLLAND & CO.,

Auditors.

ESTIMATED BALANCE SHEET.

(April 27th, 1916.)

ASSETS.

College Real Estate and Buildings (estimated).	\$153,000 00
College Equipment (reduced to)	19,000 00
Licentiate Fees Outstanding	413 00
Less Paid in Advance	2 00
	411 00

Cash on Hand and in Banks:

Bank of Nova Scotia, Board Account	23,192 71
Dominion Bank, Treasurer's Account.....	413 37
Petty Cash on Hand	15 79
	23,621 87
	\$196,032 87

LIABILITIES.

Mortgage on Buildings and Real Estate	\$30,000 00
Accrued Interest	95 83
	\$30,095 83

Unpaid Accounts:

Expenses 1916 Board Meeting (estimated) .	750 00
Expenses Annual Examinations and Commencement Exercises (estimated)	750 00
Thorne, Mulholland & Co.	100 00
	1,600 00

	31,695 83
Surplus of Assets over Liabilities	164,337 04
	\$196,032 87

FINANCIAL STATEMENT, SCHOOL OF DENTISTRY.

RECEIPTS AND DISBURSEMENTS

Receipts.

Balance forward from last year	\$1,902.69	
Lecture Fees:		
Balance 1914-15 Session	\$94.00	
Session 1915-16	40,103.00	40,197.00
Class fees		1,872.00
Deposit fees		936.00
Surgery fees		165.00
Supplemental Technique Courses:		
Operative Technique	52.00	
Bacteriological Course	98.84	150.84
Examination fees, Supplemental and		
Annual	\$3,680.00	
Matriculation fees	300.00	3,980.00
D. D. C. fees		150.00
Infirmary receipts		9,266.24
Students breakages, fines and materials		381.16
Refining returns, Infirmary sweeps		38.42
Janitor's gas account		11.83
Interest on bank account		357.06
Interest on overdue fees		213.35
Sundry receipts		4.40
		\$59,625.99

Disbursements.

Salaries Faculty	\$23,966.57
General Hospital surgery fees	165.00
University of Toronto, anatomy fees	850.00
Supplemental Technique Courses	150.84
Salaries, Office Staff	2,027.00
Salaries, Nurse and Laboratory Assistant	388.00
Salaries Janitor's Department	1,986.25
Laboratory Infirmary and general supplies	4,333.74
Fuel, gas and water	1,457.24
Office expense, printing and stationery	450.03
Repairs and renewals	381.80
Towels	89.24
Telephone.	142.40
Engrossed Resolution of Appreciation late Dr.	
Doherty	20.00
Chemical Department, printed notes	43.80
College Announcement, Torontonensis	22.50
Sundries, petty cash and postage	234.80
Bank interest and exchange	9.05

Legal settlement (Infirmary patient)	150.00
Deposit fees returned to students	936.00
Students' Executive:	
University of Toronto Council	\$624.00
Class fee R.C.D.S.	1,248.00
Board Grant—to Students' Executive ..	100.00
Board Grant—to College Y.M.C.A.	25.00
American Institute of Dental Teachers:	
Membership fee, 1916	\$20.00
Expenses of Delegates	494.40
National Association of Dental Faculties:	
Special assessment	27.70
Matriculation and Examination Fees:	
Transferred to Treasurer of Board of Directors	3,980.00
D.D.C. fees, transfered to Dr. W. D. Cowan.....	150.00
	\$44,473.36
Transferred to Board of Directors	15,136.84
Petty Cash on hand	15.79
	\$59,625.99

Salary List, 1915-16.

Ante, Dr. I. H.	\$ 600.00
Bothwell, Dr. J. A.	50.00
Box, Dr. H.	800.00
Boyle, Dr. (Fellow)	500.00
Boyle, Dr. L. F.	500.00
Campbell, Dr. E. H.	325.00
Clarkson, Dr. F. A.	876.00
Coon, Dr. W. H.	500.00
Coram, Dr. G. H.	600.00
Coram, Dr. J. W.	800.00
Coveyduc, Dr. G.	550.00
Cowling, Dr. Thos.	546.00
Cummer, Dr. W. E.	1,800.00
Dawson, Dr. W.	600.00
Dolson, Dr. W. J. M.	400.00
Fife, Dr. B. O.	1,000.00
Gardiner, Dr. B. R.	500.00
Graham, Dr. J. S.	1,200.00
Grieve, Dr. G. W.	200.00
Hume, Dr. G.	200.00
Hermiston, Dr. G. M.	120.00
Lancaster, Mr. H. M.	440.00
MacLaurin, Dr. N. T.	200.00
Mason, Dr. A. D. A.	640.00
McDonagh, Dr. A. J.	120.00
McLaughlin, Dr. R. G.	50.00

Minns, Dr. C. R.	300.00
Paul, Dr. E.	480.00
Price, Dr. F. D.	80.00
Priestman, Dr. Joseph (Summer, 1915) ..	117.67
Seccombe, Dr. W.	2,300.00
Smith, Dr. W. C.	600.00
Stewart, Dr. A. A.	800.00
Stuart, Dr. W. T.	142.00
Thornton, Dr. R. D.	1,000.00
Webster, Dr. A. E.	2,300.00
Willmott, Dr. W. E.	1,580.00 -

Demonstrators In Anatomy.

Tovell, Dr.	22.00
Scott, Dr. F. R.	18.00
Parker, Dr. C. B.	18.00
Baker, Dr. H. W.	16.00
Hanley, Dr. T. R.	10.00
Chemical Laboratory Assistant	65.90
	\$23,966.57
Miss Sparks (nurse)	\$336.00
Boy (Laboratory assistant)	52.00
	388.00

Office Staff.

Miss Reid	\$572.00
Miss Edwards	450.00
Miss Harrison	455.00
Miss Boyd	315.00
Miss Durkee	235.00
	\$2,027.00

Janitor's Department

Mr. Jones	\$720.00
Mr. Graham	336.85
Mr. Parr	258.00
Mr. Taylor	255.00
Mr. Cotton	43.40
Mr. Baker	10.00
Special Help	3.00
Laundress	230.00
Boy	130.00
	\$1,986.25

FINANCIAL STATEMENT BOARD OF DIRECTORS, R. C. D. S.

RECEIPTS AND DISBURSEMENTS.

(Year Ending April 27, 1916.)

RECEIPTS.

Balance forward from last year	\$11,796 92
Matriculation Fees	310 00
Examination Fees, Annual and Supplemental	3,680 00
Licentiate Fees	1,896 00
Fines Enforcing the Act.	260 00
Bank Interest	211 36
School of Dentistry	15,136 84
	\$33,291 12

DISBURSEMENTS.

General Expenses of the Board	\$2,508 68
Board Meetings	947 80
Examination Expenses	912 75
Solicitor's Fees re Licentiates in Arrears	47 80
Enforcing the Act	322 15
Commencement Exercises	99 50
School of Dentistry:	
Building Maintenance	\$ 425 75
Building Improvement and Equipment	2,360 20
Interest on Mortgage	1,725 00
Insurance and Taxes	313 75
	4,824 70
Bank Exchange	21 66
	\$9,685 04
Balance in Bank	23,606 08
	\$33,291 12

GENERAL EXPENSES OF THE BOARD.

Year's Salary Late Dr. J. B. Willmott	\$1,000 00
Secretary's Salary, Aug. 1-15, May 1-16	540 00
Treasurer's Salary	200 00
Expenses President's Office	\$ 2 80
Expenses Secretary's Office	100 89
Expenses Treasurer's Office	81 85
	185 54
Printing Announcements	292 39
General Printing	22 00
Floral Tribute Late Dr. J. B. Willmott	20 00
Engrossed Resolution of Appreciation Late Dr. J. B. Willmott	20 00
Thorne, Mulholland & Co.	100 00
Officers' Indemnity Bonds	35 00

Enlargement of Photo Dr. W. J. Bruce	25 00
Leather Cases re Licentiates Overseas	40 75
Sundries	28 00
	\$2,508 68

BOARD MEETINGS.

Annual 1915 and Special Committee:

Dr. J. B. Willmott	\$135 00
Dr. W. C. Trotter	135 00
Dr. W. M. McGuire	94 00
Dr. H. R. Abbott	99 00
Dr. Donald Clark	92 50
Dr. W. C. Davy	106 45
Dr. M. A. Morrison	79 90
	\$741 85

Special, July, 1915:

Dr. W. M. McGuire	19 00
Dr. D. Clark	17 50
Dr. M. A. Morrison	19 45
Dr. W. C. Trotter	15 00
Dr. H. R. Abbott	23 40
Dr. W. C. Davy	31 45
Dr. A. D. A. Mason	15 00
	140 80

Special Committees, Sept. 11, 1915; Oct. 3, 1915:

Dr. W. C. Davy	65 15
	65 15
	\$947 80

EXAMINATION EXPENSES.

Annual Examination, 1915	\$701 05
Supplemental, September, 1915	143 75
Term Examinations	17 00
Printing and Stationery	50 95
	\$912 75

SOLICITORS AND COLLECTION FEES.

(Re Licentiates in Arrears.)

Price, Garvey & Co.	\$27 98
C. F. Burtis	19 82
	\$47 80

ENFORCING THE ACT.

Dr. W. M. McGuire	\$ 17 35
Price, Garvey & Co.	204 80
Toronto Detective Agency	100 00
	\$322 15

COMMENCEMENT EXERCISES.

Organist	\$15 00
Invitations	65 00
Engrossing Certificates	14 50
Livery	5 00
	\$99 50

SCHOOL OF DENTISTRY.

Building Maintenance:

R. A. Dale, Decorating	\$330 75
Cox & Andrews, Lettering	12 00
James Everett, Weatherstripping	2 50
Freek & Co., Paint and Hardware	48 87
Fiddes & Hogarth, Plumbing	31 63

\$425 75

Building Improvement and Equipment:

Building Improvement	\$559 47
Building Equipment	146 63
Laboratory Equipment	486 00
Physics Equipment	197 64
Operative Equipment	85 75
Infirmary Equipment	328 83
Prosthetic Equipment	227 94
Chemistry and Metallurgy Equipment	160 45
Library, New Books and Binding	75 74
Library, New Books and Binding, 1914-15 account	49 75
Lantern Slides and Case	27 00
Museum Specimen	15 00

\$2,360 20

Royal College of Dental Surgeons
of Ontario

Announcement



and Reports of Special and
Annual Meetings

Session 1917-18

Forty-Fourth Session

Toronto

-

Canada

Royal College of Dental Surgeons of Ontario

CALENDAR 1917-18

1917

September 21st, 22nd, 24th—Supplemental Examinations.

September 21st, 22nd, 24th—Registration of all Students, 10 A.M.
to 1 P.M.

September 25th, —Regular work of the Session in all
classes commences at 8.30 A. M.

—Thanksgiving Day, Holiday.

December 21st, 1917

to

January 2nd, 1918

{ Term Examinations.

{ Christmas Vacation from evening of

{ December 21st to noon of
January 2nd.

1918

January

—Mid-winter Annual Examinations;
during meeting of American
Institute of Dental Teachers

March 29th.

—Good Friday, Holiday

May 6th, to 11th,

—Annual Examinations.

May 13th,

—Board of Directors meet.

FOR FURTHER INFORMATION ADDRESS

WALLACE SECCOMBE, D.D.S., Superintendent,

Royal College of Dental Surgeons of Ontario

College and Huron Streets - Toronto, Canada



SCHOOL OF DENTISTRY OF THE
ROYAL COLLEGE OF DENTAL SURGEONS
OF ONTARIO

CORNER COLLEGE AND HURON STREETS, TORONTO, CANADA

ANNOUNCEMENT

OF THE

Royal College of Dental
Surgeons of Ontario

In Affiliation with the University of Toronto

(Incorporated 1868)

FOR THE

ACADEMIC YEAR, 1917-18

PUBLISHED BY ORDER OF THE BOARD OF DIRECTORS

W. R. MAXWELL & COMPANY, Printers, Toronto

ROYAL COLLEGE OF DENTAL SURGEONS OF ONTARIO

Established 1868

BOARD OF DIRECTORS

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Secretary-Treasurer

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The Regular Meeting of the Board for the granting of Certificates to successful Candidates and for the transaction of all necessary business will be held in the City of Toronto on Monday, 13 May, 1917.

JOINT BOARD OF EXAMINERS, 1917-18

Presiding Examiner

W. E. Willmott, L.D.S., D.D.S., 96 College St., Toronto.

Associate Presiding Examiner.

A. D. A. Mason, L.D.S., D.D.S., 2 College St., Toronto.

Anatomy

C. B. Shuttleworth, M.D., C.M., 478 Huron St., Toronto.

Physiology.

F. A. Clarkson, M.B., 421 Bloor St. W., Toronto.

Physics.

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Chemistry, Theoretical and Practical.

H. M. Lancaster, B.A.Sc., 5 Queen's Park, Toronto.

Histology

J. S. Graham, M.B., 55 College Street, Toronto.

Bacteriology

H. K. Box, L.D.S., D.D.S., 229 College Street, Toronto.

Medicine and Surgery

A. E. Santo, L.D.S., D.D.S., London.

Dental Anatomy and Comparative Dental Anatomy

R. D. Thornton, L.D.S., D.D.S., 312 Roncesvalles Ave., Toronto.

Prosthetic Dentistry (1st year.)

C. H. Juvet, L.D.S., D.D.S., Ottawa.

Metallurgy

Thos. Cowling, L.D.S., D.D.S., 1 Grant St, Toronto.

Dental Materia Medica; Pharmacology

W. P. Powers, L.D.S., D.D.S., Port Elgin.

Operative Dentistry, Pathology and Therapeutics

(2nd and 3rd years.)

T. F. Campbell, L.D.S., D.D.S., Galt.

Prosthetic Dentistry (2nd and 3rd years.)

C. C. Lumley, L.D.S., D.D.S., St. Thomas.

Operative Dentistry (4th year.)

S. W. Bradley, M.D.S., D.D.S., Ottawa.

Orthodontia

C. A. Kennedy, L.D.S., D.D.S., 2 College Street, Toronto.

Prosthetic Dentistry (4th year.)

L. M. Mabey, L.D.S., D.D.S., Goderich.

Jurisprudence and Ethics, History of Dentistry

N. A. Powell, M.D., McCaul and College Streets, Toronto.

W. A. Black, B.A., L.D.S., D.D.S., 2 Bloor St., E., Toronto.

Preventive Dentistry and Dental Economics

F. C. Husband, L.D.S., D.D.S., 2 Bloor Street, E., Toronto.

Exodontia, Anaesthesia and Anelgesia

W. D. Ramore, L.D.S., D.D.S., Port Arthur.

Practical Dentistry

W. E. Willmott, L.D.S., D.D.S., Toronto, Prosthetic.

B. O. Fife, L.D.S., D.D.S., } Toronto, Operative.

J. W. Coram, L.D.S., D.D.S., }

SCHOOL OF DENTISTRY

OF THE

Royal College of Dental Surgeons of Ontario

(ESTABLISHED 1875)

CORNER COLLEGE AND HURON STREETS, TORONTO

FACULTY

ADMINISTRATIVE OFFICERS

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WALLACE SECCOMBE, L.D.S., D.D.S., Superintendent.
W. E. WILLMOTT, L.D.S., D.D.S., Secretary of Faculty.

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Professor of Metallurgy

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Professor of Prosthetic Dentistry
Professor of Applied Physics

B. O. FIFE, L.D.S., D.D.S., 229 College Street
Professor of Clinical Operative Dentistry

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Professor of Histology, Bacteriology and Pathology

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Dr. George Hume
Professor of Orthodontia

Professor of History of Dentistry

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Professor of Operative Dentistry, Dental Pathology and Therapeutics

W. EARL WILLMOTT, L.D.S., D.D.S., 96 College St.

Professor of Clinical Prosthetic Dentistry

Professor of Materia Medica and Pharmacology

ASSOCIATE PROFESSORS

G. R. ANDERSON, B.A.Sc., 411 Manning Ave.

Associate Professor Physics

I. H. ANTE, L.D.S., D.D.S., 326 Bloor St. W.

Associate Professor of Prosthetic Dentistry

H. K. BOX, L.D.S., D.D.S., 229 College St.

Associate Professor of Pathology

J. W. CORAM, L.D.S., D.D.S., 26 College St.

Associate Professor Clinical Operative Dentistry

THOMAS COWLING, L.D.S., D.D.S., 1 Grant St.

Associate Professor of Chemistry

G. W. GRIEVE, L.D.S., D.D.S., 2 Bloor St., E.

Associate Professor of Orthodontia

A. D. A. MASON, L.D.S., D.D.S., 2 College St.

Associate Professor of Operative Dentistry, Lecturer in Fractures

CLINICIANS

- L. F. BOYLE, L.D.S., D.D.S., 1348 Queen St. W.
Patients Examination Room
- J. A. BOTHWELL, L.D.S., D.D.S., 604 Spadina Ave.
Clinician, Toronto General Hospital
- G. H. CORAM, L.D.S., D.D.S., 470 Parliament St.
Clinician, Operative Dentistry
- C. A. CORRIGAN, L.D.S., D.D.S. (Overseas)
Clinician, Orthodontia
- L. F. KRUEGER, L.D.S., D.D.S., 2339 Queen E.
Clinician, Operative Dentistry
- E. L. GAUSBY, L.D.S., D.D.S., 114 Carlton
Clinician, Operative Dentistry
- C. A. KENNEDY, L.D.S., D.D.S., 2 College St.
Clinician, Orthodontia
- W. C. SMITH, L.D.S., D.D.S., 2 St. Clair Ave.
Clinician, Operative Dentistry
-

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- I. H. ANTE, L.D.S., D.D.S., 326 Bloor St. W.
Demonstrator, Senior Laboratory
- H. W. BAKER, M. B.,
Demonstrator in Anatomy
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Demonstrator Prosthetic Dentistry and Exodontia
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Demonstrator, Histology
- F. E. RISDON, L.D.S., D.D.S., M.B. (Overseas)
Chief Demonstrator in Anatomy
- C. B. PARKER, M.B.,
Demonstrator in Anatomy
- F. R. SCOTT, M. B.
Demonstrator in Anatomy
- H. M. TOVELL, M.B.
Demonstrator in Anatomy
-

LIBRARIAN AND CURATOR OF MUSEUM

NURSE

MARY J. SPARKS, R. N.

SCHOOL OF DENTISTRY

OF THE

Royal College of Dental Surgeons of Ontario

CORNER COLLEGE AND HURON STREETS, TORONTO, ONT.

INCORPORATION

In the year 1868 the members of the Dental Profession in the Province of Ontario, were, by statute of the Ontario Legislature, incorporated as the "Royal College of Dental Surgeons of Ontario." Every person who is licensed to practise dentistry in Ontario is a member of this Corporation.

BOARD OF DIRECTORS

The business of the Corporation is managed by a Board of Directors, elected from and by the members of the College, as provided by Sec. 4 of the Dentistry Act of Ontario.

SCHOOL OF DENTISTRY

The School of Dentistry of the Royal College of Dental Surgeons was organized in 1875, and has since that date conducted regular annual sessions. At the present time the course consists of four academic years.

BUILDING AND APPLIANCES

The College Building is centrally located, well within the University and Hospital districts, at the corner of College and Huron Streets, Toronto.

The furniture, fittings and appliances are of the most modern type. A special feature is a separate laboratory thoroughly equipped for each of the four classes. There are also excellent laboratories for teaching Chemistry, Metallurgy, Histology, Bacteriology and Pathology.

The Infirmary is a beautiful room, 135 feet in length and splendidly lighted, and is furnished with pedal chairs and fountain cuspidors. Taken as a whole, the facilities for teaching modern Dentistry provided by this school, with a staff of over 40 Professors, Lecturers, and Instructors, are not excelled anywhere.

During the past regular and special sessions there were in attendance 345 students, representing practically all of the nine provinces of Canada. There were also students in attendance from Newfoundland and the United States of America. The new building is designed to accommodate 350 students. The value of the property exceeds \$185,000.

MATRICULATION

Since the establishment of the University Matriculation Board in 1908 neither the University of Toronto nor the Royal College of Dental Surgeons conducts a matriculation examination. A candidate for admission to the course in Dentistry will be entitled to the status of an undergraduate who possesses either of the following qualifications:

1. A certificate issued by the University Matriculation Board, of standing as for Junior Matriculation in the subjects of English, History, Mathematics, Latin and one of Greek, German, French, Experimental Science (Physics and Chemistry.)
2. A certificate of Junior Matriculation issued by the University Matriculation Board.
3. A certificate of matriculation in the Faculty of Arts of a British or Canadian University.
4. A certificate accepted by the General Medical Council of Great Britain for registration as a student of Medicine or Dentistry.
5. A degree in Arts (not being an honorary degree) from some recognized University.

The following certificates may be accepted pro tanto for matriculation:

Ontario—Normal entrance and entrance to the Faculties of Education as well as certificates of the same standards under titles no longer in use.

Prince Edward Island—First or Second Class Teacher's License of Prince Edward Island. Honour, First or Second Class ordinary Diplomas, as issued by the Prince of Wales College, P. E. I.

Nova Scotia—Teacher's License, Grade A. or B., or Grade A. or B. Leaving Certificate issued by the Council of Public Instruction.

New Brunswick—Superior and Grammar School Teachers' Licenses, also Normal Entrance Certificates of the First and Second Class.

Quebec—Associate in Arts.

Manitoba—First and Second Class Teachers.

Saskatchewan—First and Second Class Teachers.

Alberta—Standards, Seven and Eight.

British Columbia—Intermediate and Senior Grade.

A certificate of standing as an unconditioned student of a University in the United States, may be accepted, but it must be on the basis of a complete four years' course in a High School accredited by the said University. Such a certificate must include Latin for at least two years.

Certificates other than those previously mentioned will be considered in determining the status of applicants as undergraduates.

PARTIAL MATRICULATION

A candidate presenting either of the following four Certificates may be admitted to the Freshman Class as a special student, but must complete Matriculation before entering the Sophomore year, viz.: The Official Certificate of "Partial Matriculation" issued to a candidate for Junior Matriculation in Ontario; The Official Certificate of having completed any eight papers named in Sec. 1 under "Matriculation"; Certificate from a Canadian University that the

holder had completed Junior Matriculation excepting in not more than three papers; A Teacher's Certificate without Latin.

Only under exceptional circumstances will a nonmatriculated student be admitted to the second year, and under no circumstances will a nonmatriculated student be admitted to the third year. Candidates who desire consideration under this section must make formal written appeal to the Superintendent of the R.C.D.S. for submission to the Registration Committee. The Registration Committee meets immediately following the regular Registration days.

Session 1917-18 is the last year that students will be permitted to enter the R. C. D. S. without complete R. C. D. S. matriculation standing. Students who enter in October, 1917, with prescribed partial matriculation requirement (and who do not subsequently enlist) must complete matriculation before entering the second college year.

Conditions and time of holding Regular or Supplemental Matriculation examinations may be ascertained by correspondence with the Registrars of the several Universities, or in Ontario, with the Registrar of the University Matriculation Board, Parliament Buildings, Toronto.

PHYSICS AND CHEMISTRY

In all cases where Physics and Chemistry are optional subjects, the candidate is recommended to include these subjects in his studies. A knowledge of the science subjects will be of inestimable value in the Dental Course.

MATRICULATION CERTIFICATES

It is necessary for students proceeding to the Degree of Doctor of Dental Surgery, to matriculate, both in the Dental Department of the University of Toronto and in the Royal College of Dental Surgeons of Ontario. The fee in each case is \$5.

ADVANCED STANDING

Students from other dental colleges are admitted to advanced standing in the R.C.D.S. on matriculating in the Royal College of Dental Surgeons, presenting official credentials of standing, and payment of regular tuition fee.

THREE YEAR COURSE.

A special three-year course is offered graduates in Arts or Science or Medicine of recognized Universities.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY

The R.C.D.S. has arranged with the University of Toronto for a concurrent course in Dentistry and Medicine.

The first four years are devoted to the primary division of the Medical Course and the whole of the Dental Course, except Medicine and Surgery. The following years (two or three, as may be necessary) are devoted to the completion of the Course in Medicine. Upon Graduation the student will receive from the R.C.D.S. the certificate conferring the L.D.S. and from the University the Degrees of M.B. and D. D. S.

CONCURRENT COURSE IN DENTISTRY AND ARTS.

The College authorities are endeavoring to arrange with the University of Toronto for a concurrent course in Arts and Dentistry. Particulars of this course will be announced later.

REQUIREMENTS FOR GRADUATION.

To be of the full age of twenty-one years.

To be of good moral character.

To have complied with the regulations of the Royal College of Dental Surgeons respecting Matriculation.

To have attended four full Courses of Lectures in the School of Dentistry of the R.C.D.S., except in the case of students who have been admitted to advanced standing from other Colleges or Universities.

To have completed all practical work in accordance with the rules and regulations of the School, paid all fees, filed the required application and statutory declaration, and passed satisfactorily all examinations prescribed by the Board of Directors.

GRADUATION AND CERTIFICATE OF LICENSE

Graduation from the Royal College of Dental Surgeons of Ontario entitles the student to a certificate of license to practise Dentistry in Ontario, to the

TITLE OF LICENTIATE OF DENTAL SURGERY

and membership in the Royal College of Dental Surgeons. This certificate is the only legal qualification for the practice of Dentistry in the Province of Ontario. See the Dentistry Act, Sec. 25.

The Royal College of Dental Surgeons is not authorized by law to confer Academic degrees. The Board, however, in the year 1888, secured the affiliation of the Royal College of Dental Surgeons with the

UNIVERSITY OF TORONTO

which, under its statutes, has agreed with the Board of Directors of the Royal College of Dental Surgeons to a common undergraduate curriculum in respect of entrance conditions, status of undergraduates, courses of instruction and examinations based thereon.

The University and the Royal College of Dental Surgeons, after annual conference, appoint the examiners for the combined examination which leads in the one case to the degree of

DOCTOR OF DENTAL SURGERY

and in the other to the title of Licentiate of Dental Surgery.

M. D. S. EXAMINATIONS

The following are the present requirements of this examination:

The written examinations shall include all of the following subjects: Operative Dentistry, Dental Pathology and Dental Therapeutics, Bacteriology, Medicine and Surgery, Exodontia, Anaesthetics and Analgesia, Prosthetic Dentistry, Orthodontia, and shall satisfy the examiners in Practical Dentistry.

Practical Work, (to be completed at home and exhibited to the examiner).—Three metal inlays; three porcelain crowns (one interchangeable facing, one cast base, and one porcelain); one porcelain bridge, optional; one metal bridge; one orthodontia case from practice, with models when commenced, and models when completed, with appliance and retainer used; one full denture on metallic base, vulcanite attachment. Candidate to make declaration that all the practical work handed in for examination was executed by himself.

Practical Work, to be performed in the College.—Three gold

fillings, three amalgam fillings, one gold inlay, two silicate fillings.

The subject of the Thesis for 1918 is: "Treatment and Filling of Root Canals." The Thesis is limited to 2,000 words.

Application for examination for M.D.S., with the fee of \$20 and the "thesis," must be in the hands of the Secretary of the Board not later than April 1st.

DOMINION DENTAL COUNCIL OF CANADA

In each of the Provinces of the Dominion of Canada, the Legislature has enacted legislation regulating the practice of Dentistry, and in each Province the Dental Act provides for a Corporate Body, which grants license to practise Dentistry in the Province. About ten years ago representatives from each of the Dental Corporate Bodies of the nine Provinces of the Dominion met to discuss the feasibility of formulating a curriculum in Dentistry, holding an examination and issuing a certificate of qualification, which would admit the holder, without further examination, to registration in any, or all, of the Provinces entering into the agreement on payment of the local registration fee. Eight of the nine Provinces have entered into such an agreement and have formed a Dominion Dental Council, composed of a duly elected representative from each of the Dental Corporate Bodies entering into the agreement. The certificate of the Dominion Dental Council will admit the holder to registration, on payment of the local registration fee, in the Province of Prince Edward Island, Nova Scotia, New Brunswick, Ontario, Manitoba, Saskatchewan, Alberta and British Columbia. The preliminary education which is accepted is the Junior Matriculation of the Education Department of Ontario or Matriculation in the Faculty of Arts of a Provincial University or a certificate that will be accepted for registration by the General Medical Council of Great Britain. Young men preparing to enter upon the study of Dentistry in Canada are strongly advised to secure, as a preliminary qualification, a certificate which will admit them to the D.D.C. examination. Graduates of the Royal College of Dental Surgeons, who have the required preliminary education, are eligible for the Dominion Dental Council examination. A pamphlet containing full information concerning matriculation and examination standards of the Dominion Dental Council will be sent on application to Dr. W. D. Cowan, Secretary Dominion Dental Council, Regina, Sask.

RIGHTS OF STUDENTS

Any matriculated student who has attended at least one session of the School of Dentistry of the R.C.D.S., and who desires during any of the intervals between College Sessions, to act as assistant in the office of a Dentist in Ontario, (who conducts his practice in accordance with the recognized ethics of the profession), can put himself under the protection of the law by signing an agreement in the form approved by the Board and filing a copy with the Secretary of the Board, who will, on application, furnish students with blank forms for this purpose. This agreement can be for six months only, and cannot be renewed without the consent of the Board.

Students are reminded that signing an agreement with an L.D.S. gives them no legal right to perform dental operations elsewhere than under the immediate personal supervision of their preceptor or other licentiate. See sub-sec. 1 and 3 of Sec. 25 of the Dentistry Act.

The primary object of the Dentistry Act was to protect the public from unqualified practitioners. Students are not qualified practitioners and are not permitted to conduct branch offices, or to perform dental operations elsewhere than in the head office of their preceptor.

SPECIAL STUDENTS

Students of Dentistry not desiring to qualify for practice in the Province of Ontario are entered on the register as "Special Students." These may avail themselves of all the privileges of the School of Dentistry of the R.C.D.S., and proceed to the Degree of Doctor of Dental Surgery, in the University of Toronto, upon matriculation and compliance with the requirements of the Curriculum.

WOMEN STUDENTS

are admitted to the Royal College of Dental Surgeons. A room, suitably furnished, has been set apart for the sole use of women students.

BOARD AND LODGING

Board and room may be obtained convenient to the College at from \$5.00 to \$6.00 per week.

Upon arrival in the city students are recommended to go direct to the College Building, where a list of suitable boarding places may be secured. Upon Registration each student will be provided with adequate locker accommodation.

ATHLETICS

By affiliation with the University Athletic Association all the events of the "Varsity Games" are open to Dental students.

The officers of the various athletic clubs in the College hope that intending students who are interested in athletics will keep in training, so that the past records of the R. C. D. S. may be maintained.

SOCIAL ENTERTAINMENT

The Assembly Hall of the College, with its beautifully polished oak floor, the convenient adjoining rooms, and the facilities for serving light refreshments, offer opportunities for frequent social gatherings, as well as for the annual "At Home."

LIBRARY

The students have the use of a Library of over 700 volumes, nearly 600 of which are bound volumes of the leading dental journals, many of the sets being complete from the first number. A card index of these journals has been made, comprising both authors and subjects, so that anything of interest which has appeared in the important dental journals for the past 50 years may be readily referred to.

PUBLIC LIBRARY

The Toronto Public Library is in the same block as the College and all its privileges are open to the students on compliance with the usual regulations.

Y. M. C. A.

There is connected with the College a Young Men's Christian Association, supported by a donation from the Board, and by Faculty and student subscriptions. Added interest has been aroused by the group Bible and Mission Study system. During the opening days of the Session the Committee will assist new students in every way possible. All students are requested to call at the office of the University Y. M. C. A. and obtain a Dental College handbook. Information regarding rooms and board will also be given if desired.

ROYAL DENTAL SOCIETY

All students are eligible for membership in the Students Dental Society. Meetings are held from time to time, when papers are presented upon dental subjects and opportunity given the members to join in the discussion.

STUDENTS' PARLIAMENT

As the name suggests this is a literary and debating society for the discussion of non-professional subjects, and the study and practice of methods of conducting meetings for the transaction of business.

ORCHESTRA

The students have organized an orchestra, which it is hoped will be continued from year to year. Students who play wind or string instruments are earnestly requested to bring them with them.



FEES, ROYAL COLLEGE OF DENTAL SURGEONS

Matriculation Fee, payable once, at time of matriculation	\$5.00
Deposit Fee, payable each session, for making good unnecessary loss to the property of the College. Any charges or fines are deducted and balance returned to student at close of session	3.00
Lecture Fee, payable each session, \$130.00. To all students registering in person promptly upon the regular registration days	125.00
Special Lecture Fee for final session, to graduates of other dental colleges \$250.00	
Lecture Fees to those requiring to take a session over....	62 50
Practical Anatomy Fee—(Sophomore Year Only) \$20.00, payable to the Bursar of the University. Upon presentation at the College Office of a certificate of having successfully completed the Anatomy course, \$10.00 of this sum will be refunded to the student by the R.C.D.S.	10.00
Hospital Fee—(Senior Year Only)	3.00
Class Fee—Admitting to privileges of all the student organizations of the School and to the privileges of the students' council of the University of Toronto.....	6.00
Fee for each annual examination	10.00
Final examination fee for those who have not paid for annual examinations, \$40.00. A rebate of \$10.00 will be allowed for each annual examination fee previously paid.	
Supplemental Examination for each paper (the total not to exceed the regular examination fee for one year.).....	5.00
For examination for Title of Master of Dental Surgery	20.00

All fees for instruction are payable promptly, at the commencement of the Session. 6 per cent. interest charged on overdue fees.

Note—Commencing session 1918-19 regular tuition fees will be \$150.00 per session.

FEES—UNIVERSITY OF TORONTO

In addition to the foregoing fees payable to the R.C.D.S., the following fees are payable to the Bursar of the University of Toronto.

Matriculation Fee.....	\$5.00
For each annual examination (four)	5.00
Supplemental examination for each paper(maximum\$10.00)	5.00
For Degree of Doctor of Dental Surgery.....	10.00

STUDENTS' APPLICATION

Students of Dentistry, before admission to the classes of the College, are required to sign, when registering for the first year, an application as follows:

To the Directors of the R.C.D.S.

Gentlemen:

I am desirous of entering upon the study of Dentistry, under the provisions of the law respecting Dentistry in Ontario.

Should I be admitted as a student of Dentistry, it is with the distinct understanding:

- 1st—That I will comply with the requirements of the R.C.D.S. respecting Matriculation and Pupilage and payment of Fees.
- 2nd—That it is my present intention to complete the full course of study in the School of Dentistry of the R.C.D.S. of Ontario.
- 3rd—That in pursuing this Study I will attend regularly all prescribed didactic, laboratory and infirmary instruction in each of the several years, and will give diligent attention to the work required of me.
- 4th—That during my course I will loyally conform to requirements of the Dentistry Act, and of the By-Laws, Rules and Regulations prescribed from time to time by the Directors of the College and the Faculty Council of the School as necessary to secure needful order and discipline in the interests of the whole student body.
- 5th—That I will endeavor at all times to promote good fellowship among my class-mates, and to maintain and protect the reputation of my Alma Mater.
- 6th—That when authorized to practise Dentistry I will conduct my practice ethically and will make all reasonable efforts to elevate the Profession of Dentistry and maintain its dignity and good name.

FORTY-FOURTH SESSION OF THE SCHOOL OF DENTISTRY

The Forty-Fourth Session of the School of Dentistry will commence September 25th, 1917, and will continue until Commencement.

The Superintendent will be in attendance to register students from 10 a.m. until 1 p.m., on Friday, Saturday, and Monday, 21st, 22nd and 24th of September. Students who have not previously matriculated in the R.C.D.S. are required to present to the Superintendent, on these days, the certificate on which they intend to matriculate, or, not having full matriculation, the certificate on which they propose to enter the Freshman Class without full matriculation. (See page 15.) Sophomores who have not obtained Certificates of Matriculation in the R.C.D.S. must, in order to register as such, present to the Superintendent certificates entitling them to full Matriculation. To be admitted as "Special Students" they must present written permission from the Registration Committee. Registration cannot be obtained unless the required certificate is presented.

It is important that students should be in attendance promptly at the commencement of the session, and under no circumstances will they be admitted later than the regular registration days without the written permission of the President; such permission will not be granted unless a satisfactory reason is given for being late. For those who register later than the assigned days the Fee is \$130.00.

On Monday, 24th September, 1917, the Dean will meet the Freshmen in Lecture Room No. 1, at 5 p.m. The regular work of the Session in all the classes will commence at 8.30 a.m., Tuesday, 25th September, 1917. Time table for Lectures and Laboratories will be posted in the main corridor and will be subject to change at any time.

LECTURES AND LABORATORY WORK

The Curriculum of the Royal College of Dental Surgeons requires that students attend four full courses of Lectures in the School of Dentistry, except in the case of students who are graduates in Arts or Medicine, or Science, or graduates of other Dental Schools.

The work has been divided as follows for the Session of 1917-18, subject to change by the Faculty Council, if found desirable.

CURRICULUM FOR 1917-18

FRESHMAN YEAR

Lectures — Inorganic Chemistry, Anatomy, Dental Anatomy, Comparative Dental Anatomy, Histology, Prosthetic Dentistry, Physiology.

Laboratory—Dental Anatomy, Histology, Prosthetic Dentistry.

SOPHOMORE YEAR

Lectures — Organic and Physiological Chemistry, Anatomy, Physiology, Materia Medica, Elementary Bacteriology, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge.

Laboratory—Dissection, Inorganic, Organic and Physiological Chemistry, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge.

JUNIOR YEAR

Lectures—Physics, Bacteriology and Pathology, Pharmacology, Anaesthetics, Exodontia, Operative Dentistry, Orthodontia, Prosthetic Dentistry, Metallurgy, Crown and Bridge, Dental Economics, Physics.

Laboratory—Physics, Bacteriology and Pathology, Metallurgy, Dentistry, Prosthetic Dentistry, Crown and Bridge, Orthodontia, Infirmary, Exodontia.

SENIOR YEAR.

Lectures—Medicine and Surgery, History of Dentistry, Ethics, Dental Jurisprudence, Electro-Therapeutics, Dental Pathology, Orthodontia, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge, Preventive Dentistry, and Dental Economics.

Laboratory—Exodontia, Infirmary, Pathology, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge, Orthodontia, Minor Surgery, Medicine and Surgery (General Hospital.)

PRACTICAL WORK

Details of the practical work required, and other important information, will be furnished in a circular distributed at the opening of the Session.

ATTENDANCE AT LECTURES, CLINICS AND LABORATORY

When a subject is extended over more than one year, separate lectures will be given to the class in each year.

Every student is required to attend at least 75 per cent. of the Lectures and Clinics in each subject of his year.

INSTRUMENTS AND APPLIANCES

With the exception of Extracting Instruments, Lathes and Vulcanizers, each student will be required to furnish his own instruments and appliances for both Laboratory and Operating Room. The Board has prepared a complete list of instruments and appliances for all the years. These lists will be forwarded to students on application to the Superintendent of the R.C.D.S.

By resolution of the Board, borrowing of instruments by one student from another is absolutely forbidden.

Freshmen and Sophomores who have not already obtained an outfit must come prepared to expend in cash, during the first week, for appliances and books, about \$70, as they will not be permitted to enter the classes without being properly equipped for work.

Every Senior and Junior Student, before being admitted to the Infirmary, must be provided with all the instruments and appliances indicated on the lists, and a suitable wooden case in which to keep them. Lockers will hold a case 11x11x16 inches.



EXAMINATIONS AND STANDARDS

The standard for pass for all years and subjects and all sections or parts of subjects shall be 50 per cent. of possible marks.

The returns from the examiners in the several subjects in each year will be referred to the Faculty Council, which shall make recommendations to the Board.

A student in any year, to obtain credit for any of the examination, must pass in at least a majority of the subjects of the year.

All examinations are conducted under the joint direction of the Board and the University. The term work done by the student in each subject may count as high as 50 per cent. of the examination, and is reported by the instructor in charge of each subject. The report of the examiners may count as high as 50 per cent. of the examination.

The instructor decides the time, place, and method of tests for term work in his own subject, while the Board decides these points for all other examinations. The examinations in subjects in which the instruction has been completed before the time of the regular yearly examinations may be taken earlier if the Faculty Council so decides. It is the practice for the professors to hold written examinations immediately before and immediately after the Christmas vacation.

The work and the examinations of each year are complete in themselves, and upon the candidate's standing promotions are made in the first three years; and in the fourth year a license to practice Dentistry in Ontario and the Degree of Doctor of Dental Surgery is granted to these candidates who fulfil all conditions for these respective qualifications.

SUPPLEMENTAL EXAMINATIONS.

Supplemental examinations are held at convenient times for removing conditions. All conditions must be removed before a student may enter a second higher year than the one in which he is conditioned, but he must attempt to remove the condition at the first opportunity provided. Applications, together with the fee to write or take a supplemental examination, must be in the hands of the Superintendent of the R.C.D.S. and the Registrar of the University at least fifteen days before the date set for the examination.

SUPPLEMENTALS IN TERM WORK

Supplementals in term work will be conducted at the time, place, and in the manner directed by the instructor in the subject. The Superintendent will make the necessary financial arrangement with the student and instructor.

TERM WORK

All practical work, in all the years, must be performed in the Infirmary or Laboratories of the College, under the general direction of the heads of departments, and within the time and in the place specified by them. The work will be promptly examined by the Head of the Department and the credit given reported to the Superintendent. All Professors are directed to report to the Superintendent immediately before the annual examination commences the names of students who have not completed technic work, with particulars of the deficiency.

When students are late in registering and when they absent themselves from the laboratory they shall, when present, go on with the work then before the class, and shall, at their own expense, take such special instruction on the work missed, as the Professor may direct.

Any student in any year may be required to do further technic or laboratory work if the Professor considers it necessary.

Students must complete all work assigned them.

Those students who have satisfactorily completed 80 per cent. of the term work in any department shall be allowed to write on the paper in the department at the examination.

Those students who have satisfactorily completed less than 80 per cent. of the term work in any department in any year may be permitted by the Faculty Council to write on the paper in the department. If not so permitted, he shall be required to take over the whole practical course and lectures in that department.

JUNIOR STUDENTS IN INFIRMARY

Students shall be permitted to enter the Infirmary on the recommendation, after oral examinations by them, of the Professors and Clinicians in Prosthetic Dentistry, Operative Dentistry, Crown and Bridge Work, Preventive Dentistry, Dental Economics and Orthodontia, as follows:

(a) Any Junior Student who has satisfactorily completed 80 per cent. of the required practical work up to date shall be permitted to enter the Infirmary.

(b) Any Junior Student who has satisfactorily completed between 80 per cent. and 60 per cent. of the required practical work may be permitted to enter the Infirmary.

(c) Any Junior Student who has not satisfactorily completed 60 per cent. of the required practical work up to date shall not be permitted to enter the Infirmary.



METHODS OF INSTRUCTION

SCHOOL OF DENTISTRY OF THE

Royal College of Dental Surgeons of Ontario

The work in the several departments is planned with reference to that done in other departments, and care is taken that the whole shall be so correlated, and the subjects follow each other in such sequence that as far as possible the student, in taking up a new subject, will find himself prepared by previous work done in the same, or in another, department.

OPERATIVE DENTISTRY, DENTAL PATHOLOGY AND THERAPEUTICS

A. E. WEBSTER, L.D.S., D.D.S., M.D., Professor

A. D. A. Mason, L.D.S., D.D.S., Associate Professor.

The subjects of this department are introduced by a review of dental histology, development of the teeth, and introductory studies of zoology and bacteriology. The subject of dental anatomy is also carefully reviewed, having special reference to the development of the enamel, its thickness and direction of the rods. Careful studies are made of dentine, its formation, thickness, strength, and methods of cutting. The introductory lectures on dental caries are illustrated by hundreds of examples of dental caries found among a stock of extracted human teeth. Different methods of preventing dental caries are discussed and illustrated. The instruction in the preparation of cavities is given in lectures and demonstrations on large plaster-paris teeth; each typical cavity found in the human teeth is first made in plaster teeth, five times the natural size, and then in ivory teeth the natural size, and then in extracted human teeth. These cavities are filled with the various filling materials in common use. In the subject of dental pathology and therapeutics, introductory lectures are given on methods of treating toothache, dental alveolar abscess, devitalization of dental pulps, and filling the roots of teeth. This completes the work of the Sophomore Year.

JUNIOR YEAR.

At the beginning of the third year, the professor of dental anatomy reviews the whole subject. Lectures, demonstrations, and technique work go hand in hand in the laboratory course. During the latter part of this session the general lectures in Operative Dentistry are begun in the Lecture Room. A review of dental caries, cavity preparation, and the treatment of the roots of teeth is at first hurriedly gone over, then all the difficult cavity preparations are undertaken where large filling restorations are required. The most modern methods of anatomical restoration of decayed

teeth are illustrated, large gold fillings inserted, amalgam retained in the teeth by means of posts. Various methods of gold and porcelain inlay restorations are given attention at this time. The course in dental pathology and therapeutics is reviewed.

Before the students are permitted to go into the Infirmary to practise on patients, they must pass an oral examination on the subject of dental practice, conducted by the heads of the departments of dentistry. During the last three months of the year much of the junior student's time is spent in the Infirmary in practising upon patients. During this time special demonstrations and lectures are given in dental practice. Each student is required to do a certain amount of practice upon patients as part of his examinations required for this year.

SENIOR YEAR.

The course in Operative Dentistry for the fourth year is begun by a rapid review of all methods to relieve pain of dental origin, examination of patients, and the preparation of the mouth for operative procedures. The student is expected to spend a large part of his time in the Infirmary of the College, practising upon patients, besides attending demonstrations and lectures on operative dentistry and dental pathology.

PROSTHETIC DENTISTRY

W. E. Cummer, L.D.S., D.D.S., Professor.

I. H. Ante, L.D.S., D.D.S., Associate Professor.

W. H. Coon, L.D.S., D.D.S., Demonstrator in charge Freshman Laboratory.

FRESHMAN YEAR.

Lectures.

The instruction in this department, both in the lecture room and the laboratory, begins in the Freshman Year, and is continued throughout the whole four sessions.

Lectures in Prosthetic Dentistry, in the Freshman Year, open with introductory lectures, setting forth the character of the subject and a general exposition of the principle governing and conditions requiring attention, in Prosthetic Dental restorations. From that the instruction becomes more specific, including the preparation, properties, and proper handling, of the various substances used in the laboratory, the principles underlying the construction of dentures on plastic bases, and the construction of the elementary forms of metallic bases, as well as the various forms of retaining devices. The course is designed in such a manner as to cover the principles involved in the most-frequently-met-with forms of artificial dentures as a technique procedure.

Laboratory.

In the laboratory the professor and his assistants will demonstrate the taking of impressions, construction of models, the arranging and articulating of full and partial dentures, waxing, flasking, packing, vulcanizing, and finishing artificial dentures on a vulcanite base. This will be followed by instruction in the construction of metal casts and dies, the swaging and casting of metal bases, the proper annealing of the several metals, the use of the blow-pipe, simpler details of soldering, assembling, etc. The plan will be followed through each year as far as possible, of following principles set forth in lectures with practical application of such principles by the student in the laboratory.

SOPHOMORE YEAR.

Lectures.

Introductory lectures in Dental Prosthesis in the Sophomore Year will consist of a review of the normal structures found in, and functions carried on in the mouth, in which the student is concerned in replacing lost teeth; conditions leading up to the necessity for the removal of natural teeth, and the changes taking place in structure and functions after such removal has taken place. Following on this the general procedure in the making of a denture for a patient is outlined under the heading of Examination of the Mouth, Design of Suitable Appliance, Impression, Various Operations on Trial Plate, Trying In, and Insertion, sufficient to give interest to the student in technique work following the lectures. The course also includes instructions in advanced metal work, special attachments, etc.

Laboratory.

Following this series of lectures, a course in technique has been prepared, in which the student works out for himself in the laboratory the principles set forth in the lectures. This includes more advanced work in soldering, assembling, and swaging, technique of lining plaster matrices for vulcanite work with tin foil, including instructions in the necessary carving representing the gum tissues, rugae, laboratory construction, vulcanite splint for fractured mandible, etc. Also an exercise in the laboratory method used in developing the compensating curves of the teeth in the full upper and lower dentures, in accordance with the inclination of the condyle path or anatomic articulation, so called.

JUNIOR YEAR.

Lectures.

Lectures in Prosthetic Dentistry in the third year are primarily designed to utilize the instructions of previous years, both didactic and practical, into the discussion of actual methods of practice in dealing with patients. Special attention is given to the designing of the denture as a piece of mechanism, including selection of retention, distribution of stresses, selection of base, etc.:—The study of different facial types, and preservation of harmony in artificial substitutes in form, color and arrangement, etc. A complete exposition of the principles underlying the so-called system of anatomic articulation of dentures is given in this year, and the instruction is designed to be of maximum benefit to students upon their entrance to the Infirmary, with its attendant privilege in constructing prosthetic appliances for actual patients.

Laboratory.

The Laboratory or practical work consists chiefly in exercises in advanced partial denture design, continuous gum, and obturator design and construction, alteration of color and form of artificial teeth for special requirements, with practical work for patients in Infirmary. Also construction of cases from printed descriptions only, fitting the student for future utilization of current dental literature.

SENIOR YEAR.

Lectures.

Lectures in Senior Year are devoted entirely to methods in practice, including discussions of special cases present in Infirmary; discussions of newer methods occurring since the beginning of the student's course. Suggestions designed especially for students about to enter practice will be offered, including management of patients, assistants, laboratory arrangements, special devices, etc., etc. Also lecture demonstrations showing full upper and lower restoration, using Green method of impression and the Gysi system of anatomical articulation, using a patient. Further lectures on advanced partial denture design will also be offered.

Laboratory.

Practical work in this year consists in the work arising from Infirmary practice, Laboratory instructions on new methods, and embracing a course of instruction in design of partial denture, also use of the Gysi system of anatomical artificial obturation.

CROWN AND BRIDGE WORK.

A. A. Stewart, L.D.S., D.D.S., Professor

This important branch of modern dentistry is taught during the second, third and fourth years of the course, both by lectures and in the Laboratories.

In the second year a course of Lectures is given, covering the principles underlying the subject, the advantages and disadvantages of such methods of restoration, the preparation of roots and natural teeth preparatory to inserting crown and bridges, the material to be used, the making of single crowns, and the assembling and soldering of the parts of which a bridge is made up. In the third year porcelain crown and bridge work is taught.

The lecture course for this year covers the application of porcelain to crown and bridge work; the best methods of using "ready to wear" crowns; the use of inlays as abutments; removable bridge work, and the use of the various attachments in connection with crowns and saddle bridges or partial plates.

In the Laboratory each student will be required to make the skeleton work for a porcelain bridge and two porcelain crowns; and a piece of bridge work for a case, supplied by the professor in charge. This piece is to be made entirely on the student's own responsibility, and without help from professor or demonstrator.

In addition, the casting of bases to "ready to wear" crowns and the application of the various attachments will be practically carried out.

In the fourth year, as far as possible, the work will be done for patients in the Infirmary.

The Lecture course will include the many variations from the standard principles taught in the two preceding years; the results that may reasonably be expected of operations in this field and of the dangers to be guarded against.

The best methods of repairing crowns and bridges will be discussed, and the important work of finishing and cementing will be presented.

In the Laboratory the work will be done for the Infirmary, and the technic of the more difficult and delicate operations will be demonstrated by the professor in charge and carried out individually by the students.

DENTAL ANATOMY AND COMPARATIVE DENTAL ANATOMY.

R. D. Thornton, L.D.S., D.D.S., Professor

The course in these subjects is completed in the Freshman Year, and is under the personal direction of the professor.

The course in **Dental Anatomy** includes the study of the buccal cavity and contents from a dental standpoint, and will include the study of the forms of the various teeth, temporary and permanent; the processes of eruption, absorption and calcification; the attachment of the teeth and their relation to the other tissues of the mouth; the arrangement of the teeth; the dental tissues; the location, size and form of the pulp chambers and root canals, etc., etc.

In the Laboratory the student will make drawings representing the outline of the different surfaces of each tooth. He will model in clay one or more of each class of teeth, enlarged five times, and, finally, carve in vegetable ivory, of the size of the average teeth, twenty-eight of the teeth which constitute a human denture. These will be arranged in proper relation and mounted on flexible rubber bases, attached to an articulator, simulating as closely as possible the arrangement found in the mouth, and will be used in the remaining years as models upon which to perform the various operations in Operative and Prosthetic Technic, and for illustrating the movement of the teeth in Orthodontia.

Students are requested to bring with them as many extracted teeth as possible.

In **Comparative Dental Anatomy** the course is designed to round out the student's knowledge of human Dental Anatomy, and to give him an intelligent view of the animal kingdom and its classifications, especially of the vertebrates. the different forms of teeth, tissue arrangement, and of the temporo mandibular joint in relation to food habits; the various methods of succession: the dental tissues from a comparative standpoint; the history of the changes from the simple to the complex forms of teeth, and the study in concise form of the dental armature of the various groups of vertebrate animals, etc.

MATERIA MEDICA AND PHARMACOLOGY.

Walter E. Willmott, L.D.S., D.D.S., Professor.

The course consists of thirty-five lectures, and is taken up in the Sophomore and Junior Years. The student is expected to become familiar with the various physical and chemical properties, the physiological and therapeutical action, of the chief drugs used in dentistry. Each student must be supplied with the prescribed text-book.

ELECTRO-THERAPEUTICS.

F. D. Price, L.D.S., D.D.S., Professor.

The instructor will, in a few lectures, discuss electricity as a therapeutic agent, and its special adaptation to the treatment of a considerable number of dental lesions. The lectures will be illustrated by a very complete assortment of electro-dental appliances.

ORTHODONTIA

G. G. Hume, L.D.S., D.D.S., Professor

During the Junior Year students will receive instruction in this important subject. In didactic lectures the professor will discuss the etiology of irregularity of the teeth, the deformities caused by this condition, and its effect upon expression, mastication and articulation. The proper treatment of the several types, the physiology and mechanics of tooth movement, the dangers to be guarded against, and the results to be expected will be carefully considered. In the laboratory the construction of proper appliances will be demonstrated, and in the Infirmary students will take cases under the direction of the professor and his assistants.

HISTOLOGY

Joseph. S. Graham, M.B., M.R.C.S., Professor

N. T. MacLaurin, M.B., Demonstrator

The course in Histology is given in the Freshman Year, and will include the study of the construction and the use of the microscope, the study of the cell structure and functions, studies of the elementary tissue and the more important tissue, the embryology of the teeth, and the minute study of the several tissues of the human teeth, the pericementum, the mucous membranes and soft tissues of the mouth. The students will be taught to prepare, stain and mount sections for themselves.

BACTERIOLOGY AND PATHOLOGY

Joseph S. Graham, M.B., M.R.C.S., Professor

Harold K. Box, L.D.S., D.D.S., Associate Professor in Pathology and
Demonstrator in Bacteriology

The course in Bacteriology is given in the Junior Year. The professor will discuss the principles of Bacteriology, the principal bacterial forms, their modes of reproduction, the diseases caused by them, susceptibility and immunity. The subject of Primary Pathology will be briefly presented.

In the Laboratory Course the equipment includes culture ovens, sterilizers, and conveniences for making culture media. The practical instruction will include the preparation of culture media, planting and management of cultures, separation of mixed cultures; cultures from carious teeth, and putrescent pulps from practical cases in the Infirmary. Special attention will be given to the study of the bacteria of the oral cavity. In the Senior Year an extended course (didactic and practical) in general and special Pathology, will be given.

SURGERY AND MEDICINE

E. Stanley Ryerson, M.D., C.M., Professor

The course in surgery is completed in the Senior Year. It will include lectures on Surgical Pathology, septic infection, inflammation, suppuration, the general principles of surgery, the treatment of wounds, necrosis, caries of bone, diseases of the antrum, ankylosis, dislocation, fractures, tumors, surgical affections of the lips, tongue, and mouth, hare lip, surgical treatment of cleft palate, etc.

It will also include a course of lectures and demonstrations in anaesthesia; a course of lectures and demonstrations in physical diagnosis; lectures on etiology of diseases, disorders of nutrition and metabolism, anemia, fever, malaria, hygiene. Special attention will be given to the relation between a septic condition of the oral cavity and gastric, neurotic and other functional disturbances, the symptomatology of syphilis, and other important constitutional diseases as manifested in the oral cavity. Opportunity will be given the students to attend clinics at the General and other Hospitals, under the direction of the Professor.

ANATOMY

The course in Anatomy extends through two years. In the Freshman Year the course is didactic, and includes a brief general statement of the growth and development of the body, the various tissues of which it is composed, and their relations to each other. As the course is for dental students only, special attention will be given to the head and neck, studying in the first year the osteology and myology of these parts. Bones will be provided by the College, and on payment of a deposit will be given out to the students. The lectures will be illustrated from the skeleton, and by charts and preparations. In the Sophomore Year the didactic course will be continued, and the study of blood vessels, nerves, glands, and other tissues of the parts will be carefully made. During this year the

student will, in the dissecting room of the Medical Faculty of the University of Toronto, and under the personal instruction of the demonstrators in Anatomy, very carefully dissect one other part and the head and neck. All the arrangements of the dissecting room are of the latest and most complete character. The Dental student does his dissecting under the most favorable conditions.

PHYSIOLOGY

F. A. Clarkson, M.B., Professor

The course in Physiology is continued through two years. In the Freshman and Sophomore years the professor will take up the general structure of the elementary tissues, the chemical composition of the body, the blood vessels, the blood and the circulation of the blood, the lung tissue and respiration. Attention will also be paid to secretion and excretion. In the Junior Year the student will study digestion, assimilation, nutrition, etc.; the structure of nerve tissue and enervation, muscular contraction and correlation of muscles.

The lectures will be illustrated by drawings, charts, and physiological apparatus.

METALLURGY

Thos. Cowling, L.D.S., D.D.S., Professor and Demonstrator

The course in this subject is both theoretical and practical, and consists of a series of ten lectures on the properties of metals; their combination with the non-metals; how they are melted, and the making of alloys and amalgams. The metals themselves are discussed as to their occurrence, reduction, properties, uses, analysis, etc.

The practical course is carried on in a special laboratory, well equipped for the teaching of modern metallurgy. It consists of refining by dry and wet methods, the making of alloys and metals for dental uses; the quantitative analysis of alloys and solders by gravimetric and volumetric methods. It extends over a period of fifty hours.

DENTAL JURISPRUDENCE AND ETHICS

R. G. McLaughlin, L.D.S., D.D.S., Professor

The course in Jurisprudence will include a study of the constitutional rights of the State to control the profession through its governing bodies—the legal responsibility of the dentist to the State and the Public—the different phases of malpractice—the position of the dentist as plaintiff, defendant, and expert witness before the courts, etc.

Also the special Dentistry Acts of the different provinces and others of special interest will be discussed.

The Professor will discuss the underlying principles of ethics and their application to professional life, emphasizing proper ethical relations to other members of the profession and to patients.

PREVENTIVE DENTISTRY

Wallace Seccombe, L.D.S., D.D.S., Professor

The object of this department is to focus the attention of the student upon the application of preventive measures to the science and practice of Dentistry, to ensure personal habits of oral cleanliness upon the part of the student, and to outline the responsibilities of the individual dentist and the dental profession toward public hygiene undertakings.

Freshman Year

Introductory lectures upon Oral Hygiene and the relationship of oral cleanliness to good health. The correct technique of cleansing the teeth, frequency, care of brush, etc., with special reference to the personal habits of the student in this regard.

The whole subject of mastication in its relation to preventive dentistry, particularly the direction of the student's attention to those phases of the subject already taught by the department of Dental Anatomy; namely, the hygiene value of tooth-form, alignment, contact, occlusion, interproximal space, embrasures. The condition, care and general cleanliness of the mouth of each student periodically recorded, and needed instruction and advice given. This latter to be undertaken in co-operation with the clinical department.

Second Year.

Personal oral hygiene again presented along with a periodical examination of the mouth of each student and a record of the hygienic conditions found. The relative susceptibility of the teeth, and of the several surfaces of the teeth to dental disease.

Third Year.

The whole subject of prophylaxis covered didactically and clinically including a review of examination of the mouth, a comprehensive review of the question of the hygienic care of artificial dentures, orthodontic appliances, bridge work, splints, etc., etc.

Senior Year.

Lectures upon the subject of preventive dentistry in its widest application. Immunity and susceptibility to dental disease discussed from the standpoint of heredity, dental structure and development, food, saliva, habits, occupation, oral sepsis, oral cleanliness. Care of the mouth in the sick room, in convalescence and during pregnancy. Injurious effects of medicines upon the teeth and their avoidance.

Responsibilities of the dental practitioner to the patient, and of the profession to the public, in questions of prevention. The organization and conduct of public educational propaganda and of public clinics and State dentistry.

Infirmary Practice.

The student to make the widest possible application of the subject in his clinical work. The recording and study of clinical histories of susceptible and immune patients will form an important part of the clinical work of the year.

Examination.

Freshman—Questions included in Dental Anatomy.

Sophomore—Questions included in Operative Dentistry.

Junior—Questions included in Operative and Prosthetic Dentistry.

Senior—Written paper upon the subject.

EXODONTIA, ANAESTHESIA, AND ANALGESIA.

E. W. Paul, L.D.S., D.D.S., Professor and Clinician.

J. A. Bothwell, L.D.S., D.D.S., Hospital Clinician.

Exodontia.—The whole subject of the extraction of teeth will be discussed at length, and will include the indications for extraction, a study of the roots of the teeth, their relation to the alveolar process, the selection of forceps and elevators, and the methods of using the same, the proper direction in the application of force, the dangers to be avoided, the accidents which may happen, and the procedure to be followed, the possibility of excessive hemorrhage, and the best means of treating the same; the preparation of the patient and the mouth for extensive extraction and the proper treatment of the mouth after the extraction. The students of the Junior and Senior years, under the direction of an instructor, perform the operations for the removal of teeth and roots.

Anæsthetics.—The course in General Anæsthesia will include a brief history of anæsthesia; the choice of an anæsthetic for dental operations; physical diagnosis, and a consideration of the conditions under which general anæsthetics are contra-indicated; the description and mode of action of Nitrous Oxide, Nitrous Oxide and Oxygen, Ethylchloride, Somnoform and the method of administration of each; the after-treatment of the patient; the accidents which may occur, the best means of avoiding them, and the proper procedure when they do occur.

Local Anæsthesia by the different methods (infiltration, interosseous and conductive) as well as General Analgesia for the painless treatment of such dental operations as extraction, removal of pulps, preparations of cavities in sensitive dentine, are taught and demonstrated.

Clinics are held at the different hospitals where the students of the Senior Year are allotted in turn, in groups, and where they do the extraction under ether or chloroform administered by the hospital anæsthetists. Anæsthetic clinics are given in the extraction room every Wednesday and Friday morning.

The lectures to the Junior Year include Exodontia and local anæsthesia by the infiltration method. The lectures and examination for the Senior Year are based on the whole subject of anæsthesia and exodontia.

APPLIED DENTAL PHYSICS.

W. E. Cummer, D.D.S., L.D.S., Professor of Physics.

G. R. Anderson, B.A.Sc., Associate Professor Physics.

Richard Parris, Laboratory Assistant.

In this department all laws and their manifestations in general Physics having any bearing on phenomena and processes connected with Dentistry, and all its branches, have been and are being co-related, and, beginning with the Session of 1917, will be presented with suitable experimental and laboratory work as may seem necessary.

Laboratory and Workshop.

A fine equipment, suitably housed in the College, has been installed; and additions are constantly being made in which studies of a mechanic-physical nature will be constantly carried on. Practitioners and students having a desire and the training for special investigations of this character are offered the assistance of the Department in every possible manner.

The laboratory equipment includes photomicrography apparatus (on optical bench, with arc lamp, screens, etc.), drafting apparatus, photographic apparatus suitable for almost any class of work, various pieces of testing apparatus, binocular microscope, Vernier microscope, graduated sieves, various micrometers, Hart optical disk, etc. The workshop includes one 9x36 inch screw-cutting lathe one watch-makers' lathe with slide rest, 9 x 36 wood turning lathe, jig saw, grinders, and the large variety of small tools necessary for the construction work of the department. Power is furnished by a four h. p. motor. Benches for woodworking, metal working and molding are included as are two hand printing presses (with type) of 6½x10 inch and 4x6 inch.

CHEMISTRY

H. M. Lancaster, B.A.Sc., Professor

Thos. Cowling, L.D.S., D.D.S., Associate Professor

The course in Chemistry is both theoretical and practical, and extends through the Freshman, Sophomore and Senior Years.

Freshman Year

Lectures—Fifty illustrated lectures on Inorganic Chemistry are given, extending through both terms of the session. Half the time is devoted to the discussion of the fundamental theories of Chemistry and the properties of the non-metals. The remainder of the course deals with the metals and their more important compounds.

Sophomore Year

Lectures—The study of Organic and Physiological Chemistry is introduced in a series of twenty-five lectures, illustrated by experiments. This course includes the preparation and properties of typical organic compounds. Special attention is given to those compounds most generally used in the practice of Dentistry, and to substances of importance in the metabolic processes of the body. The discussion includes a consideration of the general composition of the body, the nature of food and the processes of digestion. Emphasis is placed upon the composition of teeth, saliva and the chemical changes produced in food by the action of the bacteria of the mouth. The qualitative examination of urine is also included in this course.

Laboratory—The practical course in Inorganic Chemistry consists of exercises in qualitative analysis. Three hours per week during the second term of the session are devoted to this work.

In Organic and Physiological Chemistry the student is required to make some organic preparations and to become acquainted with the chemical properties of compounds dealt with in the lecture course. This includes the analysis of teeth, saliva, urine and some common foods.

Senior Year

Lectures—A course consisting of five lectures and demonstrations will be given for the purpose of increasing interest in the investigation of the problems of dental caries and pyorrhoëa. The practical work suggested by the lecture course will be collated with that of the Infirmary. Analytical data will be included in the record sheets of the Department of Preventive Dentistry.

DENTAL CERAMICS

J. W. Coram, L.D.S., D.D.S., Professor

The course in the Junior Year consists of instruction in Cavity preparation for Inlays, Jacket Crowns, and construction of same. Also application of Porcelain to Bridge work and continuous gum. A course of lectures is given in this year.

The clinical instruction in the Infirmary is continued throughout the Senior Year.

DENTAL HISTORY

Professor

The Professor in History will give a summary of the more prominent and important steps in the development of dentistry as a profession.

DENTAL ECONOMICS

Wallace Seccombe, L.D.S., D.D.S., Professor

Junior Year

A course of lectures will be given the junior students, previous to their admittance to the College Infirmary, embracing a general consideration of the underlying principles of the Science of Economics and their general application to dentistry. The course will cover particularly those problems peculiar to infirmary practice and will embrace Infirmary Routine and Appointments, Dental Supplies, Cleanliness, Motion Study and personal factors entering into successful practice.

Senior Year

In the Senior Year the course will be extended and directed particularly along more practical lines, enabling the student to better understand the problems he will meet in the actual conduct of dental practice.

The lectures will include office location, equipment and arrangement, professional fees and business relations, office records and stationery, office assistant, dental supplies, insurance and investments, economic value of habit, personality, cleanliness, suggestion and health, and the general management of the office and patient.

The written examination will be held in the senior year. Examination in the junior year will be entirely oral.

CLINICAL DENTISTRY

Before entering the College Infirmary the student is subjected to a rigid oral examination on all subjects taught by the various departments in the previous years of the course.

The instruction given the student by all the departments in all four years of the course is applied in actual work for patients in the Infirmary, under the supervision of a competent corps of Clinicians.

The College is centrally located, and an abundance of clinical material is constantly available for both the regular infirmary practice and the many special clinics given by the professors of the several departments.

CLINICAL OPERATIVE DEPARTMENT

B. O. Fife, L.D.S., D.D.S., Professor of Clinical Operative Dentistry.

J. W. Coram, L.D.S., D.D.S., Associate of Clinical Operative Dentistry.

E. L. Gausby, L.D.S., D.D.S., Clinician.

G. H. Coram, L.D.S., D.D.S., Clinician.

W. C. Smith, L.D.S., D.D.S., Clinician.

L. F. Krueger, L.D.S., D.D.S., Clinician.

Practical Dental Anatomy—Clinics are given weekly to the Senior Class, in the anatomical restoration of lost dental structures.

Bacteriology—The training in the science of bacteriology is put into practice in the Infirmary in the diagnosis of morbid conditions of the oral cavity. Students are taught the practical application of bacteriology to the practice of dentistry in all its phases. Diagnosis of oral and dental infections, their relation to systemic diseases, sterilization of instruments, and office equipment and cleanliness, both in regard to operator and patient.

Pathology—The science of general, dental and dento-histopathology is applied in the Infirmary in connection with the operative clinic, each student being required to make a study of special cases presented at the clinics held each week.

Orthodontia—A special clinic on Orthodontia is held twice a week throughout the session, when the Senior students have the opportunity of treating actual cases in the mouth.

Dental Ceramics—Clinical instruction is given in the Infirmary in the application of dental ceramics.

Therapeutics—(including Electro-Therapeutics)—Demonstrative teaching of the value of the well known therapeutic agents, including electricity, in its special adaption to the diagnosis and treatment of dental lesions.

Crown and Bridge Work—The practical application of crown and bridge work in all its branches is made in the Infirmary. In this connection there is a special laboratory, with an Instructor in charge.

Operative—In the operative clinic the student has splendid opportunity to put into practice the teaching of the Operative Department. Special clinics are given in the different branches of this work.

Research Work—Students desiring to undertake research work in connection with Infirmary practice will find opportunity of doing so. Suggestions and advice on methods of undertaking research problems will be given.

Dental Economics—The students are taught to make practical application of the instructions given in this subject. The Clinicians keep constantly in mind the training of the student in the general questions of management of patient and office, and the importance of cleanliness, habit, dental records, appointments, use of assistant, value of the dentist's time, and the general application of the science of economics to dental practice.

Preventive Dentistry—The application of the teaching of the Chair of Preventive Dentistry in all its branches is made in the Infirmary. Special clinics in oral prophylaxis are given on the subject, and the Senior students are taught to observe and record these factors which influence susceptibility and immunity to dental disease.

Practical Dental Radiography—The course in this subject will be taught during the Senior Year. The X-Ray Room adjoins the Infirmary and is equipped with an up-to-date apparatus. The student will be taught the method of regulating equipment, exposing, developing, fixing, etc., and reading negatives. Special attention will be given to the use of pathologic and other conditions.

Students operating in the Infirmary are expected to avail themselves of the X-Ray in all cases where its use will enable them to render better service to the patient.

CLINICAL PROSTHETIC DEPARTMENT

W.E. Willmott, L.D.S., D.D.S., Professor of Clinical Prosthetic Dentistry

In the Prosthetic Department the student is required to construct for patients a number of separate cases, applying all of the principles taught by the professor of prosthetic dentistry.



STUDENTS IN ATTENDANCE, SUMMER SESSION, 1916.

Junior Class

Abell, Harold Henry	Ingram, Thornton	Parr, Leo
Babcock, Archie Burton	Ingram, James Wesley,	Pattison, Lorne Russell
Ballantyne, Laurier	James, Stewart McKee	Phillips, Stanley James
Barber, William Henry	Jarman, Frank Spurr	Porter, W. A.
Berry, Kenneth	Jones, Charles Lloyd	Reid, Harvey Wilson
Brick, Michael George	Laing, Robert Edgar	Reveler, James Mac
Bright, Robert James Rose	Lebbetter, John Tompkins	Roos, Harrison Charles
Broom, John Cam- eron Wilson	Leuty, Henry Douglas	Ross, John Vernon
Burgess, John Louis	Long, James Benson Whitely	Sheldon, John Mac
Clark, Roland Mc- Intyre	Maranda, Hubert	Strathern, Robert Alexander
Cole, Frank L.	Mills, Morris Clarke	Temple, Norman Basil
Colvin, Andrew Fred	Milne, Marjorie Elma	Thompson, Morley
Cook, David	Montgomery, Robt. John Morell	Thomson, Lawrence
Crowley, Leo Lionel	Mullett, Harrison J.	Truemner, Norman
Davis, R. L.	Mulvihill, Michael Joseph	Veitch, Lloyd Thomson
Drewry, Fred Robert	Murray, Guy Reg- inald	Walker, Harold Brock
Field, Herbert Lind- say	Murphy, Harold Joseph	White, James Gardiner
Fisk, George Vernon	McCutcheon, James Oscar	Wood, Clair Jory
Fournier, Vivian S.	McDonald, Cecil Alonzo	Young, Daniel
Fulford, Cecil Harold	McLachlan, Lorne Stanley	Young, Edward Cecil
Gilbert, Roy	Nesbitt, Percy Lyness	Young, Wm. S.
Haley, Charles Joseph		
Halloran, Harold Hanlon		

Senior Class

Astle, William Wilfred	French, Harold Grant	Robb, Melvyn Gordon Scott, Wm. Hudson
Bechely, Frank	Graham, Colwell Campbell	Sheehy, Richard Albert
Benson, Ariel Edwin		Sinclair, William Stewart H.
Blackwell, Roy Wel- lington	Hagey, Milton Hen- derson	Smith, Harry LeRoy
Box, Robert Muirhead	Hart, Oliver	Smith, Harold Eben- ezer
Brown, John Douglas	Hoffman, Russell Weir	Smith, Leonard Stanley
Brown, Joseph William Earle	Katzenmeir, Harry M	Stedman, Lloyd Reuben
Cavanagh, Alvan Elmer	Larmour, Robert Ross	Stone, Ray John
Chartrand, William	Lee, George Arthur	
Coates, John Warren	Lipsey, Clarence Howard	
Collard, Charles Russell	Loveridge, Wm. Alfred	Taylor, Robert Frank Turner, John Whit- lock
Coursier, Heber Leon	MacLachlan, William Campbell	
Crozier, Arthur Laughlin	McCartney, Cyril Fallis	
Davison, Lewis R.	McCormack, Roy Aberdeen	Wicks, Albert Garfield
Deans, Franklin Murray	McDowell, Kenneth	Whaley, Erle Franklin
Dores, James Emman- uel Eugene	McInally, Harry L. McLaughlin, R. V.	Winn, Roy Osborne Wood, Russell Clifford
	Oliver, Ernest Jason	Wallace, Robert Da- vidson
Elgie, Wallace Roy		Wing, Ross Hamilton
Eby, Eldon Winger	Porter, Chas. M.	

Summer Session Examinations, October, 1916

Passed Final Examination for L. D. S.

Names are in order of standing

Loveridge, W. A.	Katzenmeir, H. M.	Wicks, A. G.
Brown, J. W. E.	Wood, R. C.	Wing, R. H.
Robb, M. G.	Smith, H. L.	Graham, C. C.
Turner, J. W.	Whaley, E. F.	Lee, G. A.
Deans, F. M.	Eby, E. W.	Blackwell, R. W.
Hagey, M. H.	McCartney, C. F.	Dores, J. E. E.
Scott, W. H.	McInally, H. L.	Lipsey, C. H.
Collard, C. R.	Larmour, R. R.	Sinclair, W. S. H.
Hoffman, R. W.	McLaughlin, R. V.	Winn, R. O.
Stedman, L. R.	Stone, R. J.	Elgie, W. R.
Smith, H. E.	Davison, L. R.	Benson, A. E.
Box, R. M.	Bechely, F.	French, H. G.
Porter, C. M.	Hart, O.	Chartrand, W.
Astle, W. W.	Coursier, H. L.	Smith, L. S.

To Take Further Examination

Brown, J. D., Soph. Chemistry, Orthodontia, (completed April 1917.)
 McCormack, R. A., Pharmacology, (completed November, 1916.)
 McDowell, K., History and Ethics (completed January, 1917.)
 Oliver, E. J., Metallurgy, Exodontia (granted because of enlistment.)
 Sheehy, R. A., Orthodontia, (granted because of enlistment.)
 Wallace, R. D., Metallurgy, (completed April 1917.)

To Complete Practical Work

Cavanagh, A. E. (completed Oct. 26th, 1916.)
 Coates, J. W. (completed Oct. 26th, 1916.)
 Crozier, A. L. (completed Oct. 20th, 1916.)
 MacLachlan, W. C. (completed Nov. 6th, 1916.)
 McDowell, K. (completed Oct 26th, 1916.)
 Taylor, R. F. (completed Jan. 25th, 1917.)
 Wallace, R. D. (completed October 23rd, 1916.)

Passed Junior Year

Names are in order of standing

Gilbert, R.	Temple, N. B.	Halloran, H. H.
Fulford, C. H.	Strathern, R. A.	Ballantyne, L.
Reid, H. W.	Clark, R. M.	Thompson, L.
Long, J. B. W.	Cole, F. L.	Colvin, A. F.
Berry, K.	Davis, R. L.	Field, H. L.
Fisk, G. V.	Barber, W. H.	Pattison, L. R.
Fournier, V. S.	Haley, C. J.	Parr, L.
Phillips, S. J.	Ingram, J. W.	Lebbetter, J. T.
Sheldon, J. M.	McLachlan, L. S.	Porter, W. A.
Ingram, T.	Wood, C. J.	Crowley, L. L.
Broom, J. C. W.	Roos, H. C.	Milne, Miss M. E.
McDonald, C. A.	Jarman, F. S.	Walker, H. B.
Truemner, N.	Murphy, H. J.	Brick, M. G.
White, J. G.	Mullett, H. J.	James, S. M.
Ross, J. V.	Cook, D.	Babcock, A. B.
Abell, H. H.	Laing, R. E.	Mills, M. C. (aegrotat
Leuty, H. D.	Murray, G. R.	standing in Metal-
Drewry, F. R.	Maranda, H.	lurgy.)

Bright, R. J. R., Passed in Metallurgy, Operative, Prosthetic and Technic.

Young, W. S., Passed in Physiology, Bacteriology, Pharmacology, Operative, Prosthetic and Technic.

To Take Further Examination

Burgess, J. L., Pharmacology (completed January 1917.)
 Crowley, L. L., Soph. Chemistry (completed April 1917.)
 Drewry, F. R., Term mark in Freshman Anatomy to be improved.
 Halloran, H. H., Intermediate Physiology (completed April 1917.)
 Jones, C. L., Metallurgy (completed February 1917.)
 Montgomery, R. J. M., Physiology, Operative (completed January 1917.)
 Mulvihill, M. J., Physiology, Operative, Prosthetic (completed February 1917.)
 McCutcheon, J. O., Pharmacology (completed January 1917.)
 Nesbitt, P. L., Metallurgy, Physiology, Pharmacology (completed January and April 1917.)
 Reveler, J. M. Metallurgy, Physiology (completed Physiology January 1917.)
 Thompson, M., Metallurgy (completed February 1917.)
 Veitch, L. T., Operative (completed January 1917.)
 Young, D., Pharmacology (completed January 1917.)
 Young, E. C., Physiology, Bacteriology, Operative (completed January and April 1917.)

STUDENTS IN ATTENDANCE REGULAR SESSION 1916-17

AND SPECIAL SERGEANTS' CLASS

Freshman Class

Avery, Clarence Hambly	Cooper, Wilfred James Courville, Clifford Arthur	Harris, Edwin Haynes, Nelson Willard Hicks, Elgin Donley Hillis, Roland Richardson Himelstein, Isadore Lazarus Hiscox, Robert James Hughes, Percy Cooper Johnson, Leo Arthur Johnston, Grant Joynt, George Kelly, Chas. Joseph King, J. A.
Babcock, Frederick Ernest Bartholomew, John Wesley Beckett, Russell James Bell, Lorne Russell Blancher, Kenneth Albert Box, Willard Mc Connell Bregman, Benjamin Brown, Hubert Mark Brown, John Tracy Brownlee, Harold Graham Butler, Ford Apted Buttery, Gordon A.	Danahy, James Alexander Day, Harry Roy Dean, Robert Alexander Dupuis, Louis Fabien Eckel, Harvey Walter Fine, Harry Joseph Giffen, James Franklin Gilbert, Stanley Cecil Girvin, Patterson Golding, James Wm. Gollop, Fred Gladstone Grace, Archibald Wm Graham, Foster Melville Graham, J. A. Green, John Oswald	Laidley, Clifford Hillis Munroe Lapp, John Stanley Leach, Howard Whitefield Lindsay, Vernon Long, Victor Carman Lundy, Benjamin Lynes, Joseph McLean, Chas. A. McNichol, Peter Hamilton
Charles, Burwell James Clark, Victor Alexander Clermont, Charles Cyril Code, Hilliard Mc Cauley		

MacLachlan, Duncan	Palmer, Andrew	Shulman, Joseph
Mahoney, Carl	Murray	Smith, George Leroy
Marion, Robert Jam- ieson	Perdue, Garnet	Speers, William
	Pickard, C. J.	Wallace
Mayer, Maximilian		Spence, Wm. Adams
Abraham	Reid, Clifford	Taylor, Harold Dixon
Milburn, Sidney	George	
Miller, Lloyd James	Richardson, Harold	Voaden, Wendell Wy- cliffe
Miller, William	Richard Forbes	
James Henry	Robinson, Thomas	Walroth, Ernest John
Mitchell, Wallace	Albert	Warren, Edward
Barrett	Rochon, Rene	Michael
Model, Samuel	Rodwell, Wm. John	Webster, Robert
Moffat, Kellock Grant	Rogers, Chas. John	Newall
Moss, Sam	Ross, Hugh Alexander	Weese, Frank
Munn, James Alexan- der		Adolphus
	Sadleir, Ernest	Weintrope, Louis N.
	Arthur	Wilton, Arthur
O'Connor, George	Seaton, Donald	Hunter
Oldham, George	Gordon	Winn, Robert E.
Elliott	Seymour, William	
	Melville	Zacks, Moses A.

Sophomore Class

Aitken, Elmer Smith	Ferguson, Duncan	Lavine, Julius Judah
	James	Levesque, George
	Flett, Donald Muir	Lewis, Terrell
Barkley, Waldo Keith	Fraser, Luke Gar- diner	Doswell
Barnby, Alex E.		Lippert, James
Bebee, Milton Clar- ence Gunn	Gardner, A. V.	Ferguson
Bertrand, Ozra		MacPhee, Alexander
Herman	Hall, R. W.	Archie
Blandin, Murray	Hart, Robert Alex- ander	MacLaurin, John
Howard	Hartford, Harold	Chisholm
Brennan, John	Anthony	McCann, Herbert
Bernard	Hayes, William	John
Carrothers, Eldon	Norbert	McGowan, John Law- rence
Thompson	Heney, Michael	McLeod, Samuel
Clemence, Thomas	Joseph	Murdo
Carlyle	Hogg, H. W.	Mackie, John Lawson
Couture, Aime	Hord, Alvin Merwyn	Mallough, Ian C.
Crouch, Stanley	Hotham, Richard Ivan	Millan, Rupert Paul
Stuart	Hugill, Wilson	Milne, Jas. Allan
	LaVerne	Mitchell, G. F.
Daryaw, Chauncey		Montgomery, James
Des Rosiers, Raoul	Johnston, Harold Ed- ward	Graham
Dickson, John Har- rison		Moore, Stephen Alva
Dickson, Stanley	Klopp, Hubert Fred	Morton, Frank
Rogers		Moyer, Charles
Dodge, Gordon	Laidlaw, Alfred	Edward
Drew-Brook,	Nelson	Murray, W.
Laurence	Lamey, Martin	Murta, Frank O. H.
Dunbar, Ira W.	Patrick	
		Oke, Chas. R.

O'Leary, Edward Jos.	Richardson, William	Smith, Earl Phillips
Ott, Benjamin Myril	Randall	Smith, Wm. Harry
Pickard, Jack	Roach, Herbert	Smyth, Wilson Dunn
Whitton	Charles	Staples, Louis
Poole, Richard W.	Russell, Colin Taylor	Wm.
Poyntz, A.		Stewart, Chas. Elmer
Quigley, N. J.	Saunders, Harold	Stewart, Jas. Lloyd
	Ault	
Reid, Ernest Andrew	Shortreed, Roy	Watson, Raymond
Richardson, Samuel	Dawson	Melville
Marsh	Slone, Abram	Wright, Roy Arthur

Junior Class

Barry, F. H.	Henderson, Hugh	McRae, Moore Fred
Boyd, Archibald	Kenneth	Regnier, Theobald
Fauman, Abe Saul	McGowan, Edmund	Schaffer, Bernard
	Stanley	Sproule, Samuel Wm.

Senior Class

Abell, Henry Harold	Field, Herbert	McCutcheon, James
Arbuckle, J. A.	Lindsay	Oscar
Chambers	Fisk, George Vernon	McDonald, Cecil
Babcock, Archie	Fournier, Vivian S.	Alonzo
Burton	Fulford, Cecil Harold	McIntyre, Peter
Ballantyne, Laurier	Furlong, Francis	McLachlan, Lorne
Barber, Wm. Henry	Joseph	Stanley
Barker, J. C.	Gilbert, Roy A.	Maranda, Hubert U.
Bell, Frank Earlby	Haley, Chas. Joseph	Mills, Morris Clarke
Berry, Kenneth	Halloran, Harold Han-	Milne, Marjorie Elma
Brick, Michael	lon	Montgomery, Robert
George	Hooley, Michael Jos.	John Morell
Bright, Robert James	Ingram, Jas. Wesley	Mullett, Harrison J.
Rose	Ingram, Thornton	Mulvihill, Michael
Brisebois, Joseph		Joseph
Omer	James, Stewart	Murphy, Harold
Broom, John Cam-	McKee	Joseph
eron Wilson	Jarman, Frank Spurr	Murray, Guy Regin-
Burgess, John Louis	Jones, Chas. Lloyd	ald
Chambers, Arthur		Myles, Allan
W. G.	Kaufmann, William	Nesbitt, Percy Lyness
Clark, Roland Mc-	Oliver	Parr, Leo
Intyre	Kinzie, Dillman	Pattison, Lorne Russell
Cole, Frank Leth-	Lavern	Perlman, Samuel
bridge		Phillips, Stanley
Colvin, Andrew Fred	Laing, Robt. Edgar	James
Cook, David Dewey	Lebbetter, John	Plunkett, J. Allan
Coyne, Clarence A.	Tompkins	Porter, William A.
Crowley, Leo Lionel	Leggett, Wm. Cecil	
Davis, Ralph Lyon	Leuty, Henry Dougla	Reid, Harvey Wilson
Drewry, Fred Robt.	Long, James Benson	Reveler, Jas. Mac
	Whitely	Robb, Edgar John

Roos, Harrison Chas.	Strathern, Robert	Veitch, Lloyd Thom-
Ross, John Vernon	Alexander	son
Ryan, Joseph		
	Temple, Norman	Walker, Harold Brock
	Basil	White, Jas. Gardiner
Saunders, Stanley	Thompson, Lawrence	White, Stanley George
Victor	Thompson, Morley	Wood, Clair Jory
Sheldon, John Mac	Abraham	
Singleton, Gerald	Truemner, Jacob	Young, Daniel
Merrick	Elmore	Young, Edward
Stewart, Herbert	Truemner, Norman	Cecil
Russell	Peter	Young, William

Special Overseas Class, R.C.D.S.

*Akins, S. C.	Gunton, C.	MacLachlan, Lorne E.
Atkinson, Geo. F.		McLaughlin, Robt. C.
	Hartley, W.	MacLeod, W. D.
Barton, A. J. T.	Haryett, Rowland	McVicar, Kenneth Neil
Bateman, Harry R.	Hesson, Edgar J.	
Bayne, H. Cameron	Hone, P. H.	Paul, Gordon S.
Beach, Fay W.	Hunter, W. Harold	
Bell, John Wycliffe		Race, W. W.
Blakely, W. M.	Johnston, Robt. Ed.	Raleigh, F. P.
Bradley, R. W.		Robb, Wm. James
	Kerr, A. R.	Rubenstein, J.
Campbell, Ellsworth	Koester, Chas. H.	Ryan, Laurie N.
T.		
Carpenter, T. S.	Langdon, Geo. R.	
Caulfield, Howard	Laughlin, Norman J.	
Clark, Alexander	Long, Harold J. S.	Shaunessy, J. O.
McCoy		Sims, Roy
	Mair, Arthur B.	Snider, Norman
Dingle, Frank	Mallett, G. S.	Steele, Robert B.
Durant, W. Lorne	Marshall, Earl	Stewart, G. O.
	Maynes, Douglas	Sykes, H. R.
	Millen, Gordon James	
Farrell, V. R.	Moore, Robt. James	Teal, Glenn E.
* Fitton, Thomas	Morgan, G. S.	Thornley, Glen
Gerald	Morrison, J. D.	Art
Frawley, Gordon	Morton, G. A.	
Leigh	Murphy, Nicholas	
Fralick, R. F.	McBain, Wallace	Wallace, John H.
	McClure, Fred Darius	Walker, George T.
Gabriel, J. M.	McKee, George H.	Watson, Douglas A.
Garbutt, H. R.	McKibbin, Geo. Louis	Whitaker, Roy J.
Gemeroy, G. Alex	McLachlan, John Reg	Winn, Norman D.
Green, J. C.	inald	Wood, Charles D.

These men, upon giving satisfactory service in the Canadian Army Dental Corps, will be given credit for the First Year and admitted to a special Second Year class upon discharge from military duties.

* Did not complete special course.

ANNUAL EXAMINATIONS, APRIL, 1917

Passed Final Examinations for L.D.S.

Names are in order of standing

Fisk, G. V.	Ross, J. V.	Abell, H. H.
Mullett, H. J.	{ Kinzie, D. L.	Milne, Miss M.
Phillips, S. J.	{ Myles, A.	Strathern, R. A.
Leuty, H. D.	Field, H. L.	Bell, F. E.
{ Fulford, C. H.	Mulvihill, M. J.	Coyne, C. A.
{ Saunders, S. V.	{ Davis, R. L.	{ Jarman, F. S.
Plunkett, J. A.	{ McIntyre, P.	{ Young, William
Gilbert, R. A.	Long, J. B. W.	Burgess, J. L.
Murray, G. R.	McCutcheon, J. O.	McDonald, C. A.
Furlong, F. J.	Porter, W. A.	Barker, J. C.
Reid, H. W.	Truemner, J. E.	Wood, C. J.
Babcock, A. B.	White, J. G.	Chambers, A. W. G.
Thompson, L.	Robb, E. J.	Pattison, L. R.
Ingram, T.	Clark, R. M.	Maranda, H. U.
Kaufmann, W. O.	Cook, D. D.	Jones, C. L.
Singleton, G. M.	{ White, S. G.	Colvin, A. F.
Sheldon, J. M.	{ Young, D.	Montgomery, R. J. M.
Fournier, V. S.	Cole, F. L.	{ Barber, W. H.
Bright, R. J. R.	{ Broom, J. C. W.	{ Perlman, S.
Berry, K.	{ Haley, C. J.	Leggett, W. C.
Ryan, J.	Ballantyne, L.	Nesbitt, P. L.
Truemner, N. P.	Roos, H. C.	Hooley, M. J.
{ Ingram, J. W.	Laing, R. E.	Walker, H. B.
{ Temple, N. B.	McLachlan, L. S.	Day, P. L.
Murphy, H. J.	James, S. M.	

Granted Standing to Christmas

Young, E. C.

To Take Further Examination

Brick, M. G., Preventive Dentistry, Economics, History and Ethics.
Brisebois, J. O., Pharmacology, Preventive Dentistry, (see Clinical)
Halloran, H. H., History and Ethics.
Mills, M. C., Preventive Dentistry, (see Clinical)
Reveler, J. M., Metallurgy, (see Clinical)
Stewart, H. R., History and Ethics.
Thompson, M. A., Preventive Dentistry.

To Complete Clinical Work

Arbuckle, J. A. C., (completed May 16th, 1917)
Brisebois, J. O.
Crowley, L. L.
Mills, M. C.
Parr, L.
Reveler, J. M., Clinical Operative, Practical Orthodontia.
Veitch, L. T.

Passed Junior Year

Names are in order of standing

Henderson, H. K.
Sproule, S. W.
Regnier, T.
Fauman, A. S.

To Complete Practical Orthodontia

Barry, F. H.
McGowan, E. S.
Schaffer, B.

To Take Further Examination

Barry, F. H., Metallurgy, Bacteriology.
Boyd, A., Bacteriology.
McGowan, E. S., Bacteriology, (completed May 1917.)
McRae, M. F., Bacteriology (completed May 1917.)

Passed Sophomore Year

Names are in order of standing

Moore, S. A.,	Barnby, A. E.	Slone, A.
Hugill, W. L.,	Watson, R. M.	Heney, M. J.
Richardson, S. M.,	Hotham, R. I.	Smith, E. P.
Bebee, M. C. G.	Moyer, C. E.	Daryaw, C.
Wright, R. A.	Aitken, E. S.	Hartford, H. A.
Crouch, S. S.	Stewart, J. L.	Stewart, C. E.
{Ferguson, D. J.,	Morton, F.	Fraser, L. G.
{Flett, D. M.	Staples, L. W.	Shortreed, R. D.
{Klopp, H. F.	Blandin, M. H.	O'Leary, E. J.
{Clemence, T. C.	Milne, J. A.	Millan, R. P.
Johnston, H. E.	Smith, W. H.	Hogg, H. W.
{MacLaurin, J. C.	McGowan, J. L.	Hart, R. A.
{Ott, B. M.	Bertrand, O. H.	Barkley, W. K.
Laidlaw, A. N.	{Drew-Brook, L.	Dickson, S. R. (aeg-
	{Saunders, H. A.	rotat standing)

Enlisted and Granted Year

Carrothers, E. T.	Lewis, T. D.	Mackle, J. L.
DesRosiers, R.	Lippert, J. F.	Montgomery, J. G.
Dodge, G.	McLeod, S. M.	Oke, C. R.
Gardner, A. V.	MacPhee, A. A.	Pickard, J. W.
Lamey, M. P.	McCann, H. J.	Reid, A. E.
		Richardson, W. R.

Enlisted and Granted Year with Exception of Anatomy and Certain Practical Work

Hall, R. W.
Mitchell, G. F.
Poyntz, A.

Enlisted and Granted Year to Christmas

Mallough, I. C.

To Take Further Examination

Brennan, J. B., Organic Chemistry
Couture, A., Final Physiology.
Dickson, J. H., Intermediate Physiology (completed April 1917.)
Materia Medica.
Dunbar, I. W., Intermediate Physiology.
Hayes, W. N., Materia Medica.
Hord, A. M., Intermediate Physiology (completed April 1917.)
Lavine, J. J., 1st Year Chemistry, 2nd Year Organic Chemistry.
Levesque, G., Materia Medica, Organic Chemistry.

Murray, W., Anatomy.

Murta, F. O. H., Intermediate Physiology (completed April 1917.)

Poole, R. W., to write all Sophomore papers in Fall and take term work; 1st Year Chemistry.

Quigley, N. J., Anatomy, Materia Medica, to complete Crown and Bridge work.

Roach, H. C., Organic Chemistry.

Russell, C. T., Intermediate Physiology (completed April 1917.)

Smyth, W. D., Histology, Materia Medica.

Passed Freshman Year

Names are in order of standing

Ross, H. A.	Bell, L. R.	Box, W. M.
Giffen, J. F.	Johnson, L. A.	Buttery, G. A.
Hillis, R. R.	Oldham, G. E.,	Butler, F. A.
Miller, W. J. H.	Brown, H. M.	Clark, V. A.
Day, H. R.	Graham, J. A.	Rodwell, W. J.
Lapp, J. S.	Miller, L. J.	Charles, B. J.
Graham, F. M.	{ Warren, E. M.	Lindsay, V.
Palmer, A. M.	{ Wilson, A. H.	McLean, C. A.
{ Kelley, C. J.	{ Green, J. O.	Bregman, B.
{ Brownlee, H. G.	{ Milburn, S.	Seymour, W. M.
Spence, W. A.	{ Hughes, P. C.	Eckel, H. W.
Mayer, M. A.	{ Sadlier, E. A.	Lundy, B.
{ Walroth, E. J.	{ Speers, W. W.	Danahy, J. A.
{ Gollop, F. G.	Leach, H. W.	Joynt, G. (aegrotat standing.)
{ Clermont, C. C.	Model, S.	Weese, F. A., (aeg- rotat standing)
{ Mitchell, W. B.	Code, H. M.	
Blancher, K. A.		

Enlisted and Granted Year.

Avery, C. H.	Haynes, N. W.	Pickard, C. J.
Babcock, F. E.	Hicks, E. D.	Reid, C. G.
Bartholomew, J. W.	Johnston, G.	Richardson, H. R. F.
Beckett, R. J.	King, J. A.	Robinson, T. A.
Brown, J. T.	Laidley, C. H. M.	Rochon, R.
Cooper, W. J.	Lynes, J.	Rogers, C. J.
Courville, C. A.	MacLachlan, D.	Seaton, D. G.
Dupuis, L. F.	McNichol, P. H.	Smith, G. L.
Girvin, P.	Marion, R. J.	Taylor, H. D.
Golding, J. W.	Munn, J. A.	Voaden, W. W.
		Webster, R. N.

Granted Year to Christmas

Fine, H. J.

To Take Further Examination

Dean, R. A., Physiology (completed April 1917.)

Chemistry, Anatomy, Dental Anatomy.

Gilbert, S. C., Physiology (completed April 1917); Chemistry.

Grace, A. W., Chemistry, Anatomy, (To complete practical work.)

Harris, E., Chemistry.

Himelstein, I. L., Anatomy (completed April 1917); Physiology,
(completed April 1917); Chemistry.

Hiscox, R. J., Chemistry.

Long, V. C., Histology (to complete Practical work.)

Mahoney, C., Anatomy (completed April 1917), Physiology (completed April 1917.)

Moffat, K. G., Anatomy (completed April 1917), Physiology (completed April 1917.)

Moss, S., Physiology (completed April 1917); Chemistry.

O'Connor, G., Anatomy (completed April 1917); Chemistry, Dental Anatomy.

Perdue, G., Chemistry, Anatomy, Physiology.

Weintrobe, L. N., Physiology (completed April 1917.)

Winn, R. E., Physiology (completed April 1917); Anatomy (completed April 1917); Dental Anatomy.

Zacks, M. A., Histology.

To Take Year Over

Shulman, J.

TEXT-BOOKS

- Prosthetic Dentistry,—Wilson, Prothero, Clapp.
 General Pathology,—Adami on Inflammation, Woolley.
 Special Dental Pathology,—Black, Burchard, Inglis.
 Anaesthetics and Exodontia,—Ledders, Winters, Fischers, DeForest, Hewitt, Luke, Guilford, Boyle.
 Bacteriology and Pathology,—Jordan, Goadby, Burchard.
 Therapeutics,—Buckley, Gorgas, Burchard.
 Orthodontia,—H. A. Pullen, (Johnson's Text-book of Operative Dentistry), Lischer, Angle, Talbot, Dewey.
 Histology,—Bailey; Noyes; Hopewell-Smith; Bohm, Davidoff and Huber; Jordan and Ferguson.
 Operative Dentistry,—Johnson (latest edition), Black, Marshall, Kirk, Brock, Ottolengui, Garretson, Clyde Davis.
 Materia Medica and Pharmacology,—Buckley, Long, Prinz (new 1916).
 British Pharmacopoeia, 1914. U. S. Pharmacopoeia, 1916.
 Dental History and Ethics,—Guerini.
 Dental Jurisprudence—Brothers, Mikel.
 Preventive Dentistry,—Pickerill, Sim Wallace, Marshall, Adair.
 Anatomy,—Gray, Cunningham.
 Physiology,—W. D. Halliburton, Pearce and McLeod, Foster.
 Crown and Bridge,—Goslee, Evans, Peeso.
 Comparative Dental Anatomy,—Underwood, Thompson and Dewey.
 Dental Economics,—Johnson, (Success in Dental Practice), Clapp.
 Medical Dictionaries,—American, Stedman, Appleton, Gould, Lippincott.
 Electro-Therapeutics,—Custor.
 Dental Anatomy and Histology,—Bromell, Hopewell-Smith, Dewey.
 Dewey.
 Dental Radiography,—McCoy.
 Oral Surgery,—Brophy, Kingsley, Blair.
- Organic Chemistry,—Organic Chemistry, Remsdén.
 Elementary Organic Chemistry, Cohen.
 Practical Organic and Bio-Chemistry, Plimmer.
 Physiological Chemistry, Mathews.
 (PRACTICAL work is based on the R.C.D.S. Departmental Pamphlet.)
- Inorganic Chemistry,—An elementary study of Chemistry, McPherson and Henderson.
 Inorganic Chemistry, Remsdén.
 (PRACTICAL work is based on the R.C.D.S. Departmental Pamphlet.)
- Metallurgy,—Practical Dental Metallurgy, Hodgen.
 Dental Metallurgy, Hepburn.
 Materials and Machines, Smith.
 The Elements of Metallography, Ruer.
 An Introduction to the study of Metallurgy, Roberts-Austen.
 Alloys and their Industrial Application, Law.
 A Manual of Fire-Assaying, Fulton.
 Chemical Microscopy, Chamont.

Students will not be allowed to proceed without a proper supply of text-books. Before purchasing books, students will receive instructions from the professor in the department, regarding books, latest editions, etc.

MASTERS OF DENTAL SURGERY, ONTARIO

- *F. G. CALLENDAR, N.W.T.
 *C. S. CHITTENDEN, D.D.S., Hamilton.
 L. TESKEY, M.R.C.S., Toronto.
 *J. B. WILLMOTT, LL.D., D.D.S., Toronto.
 *H. T. WOOD, Cobourg.
 W. A. BROWNLEE, D.D.S., Grimsby.
 *J. P. MARSHALL, D.D.S., Toronto.
 O. H. ZEIGLER, D.D.S., Toronto.
 W. A. LEGGO, D.D.S., Ottawa.
 T. HENDERSON, D.D.S., Toronto.
 A. H. ALLEN, D.D.S., Paisley.
 *W. R. HAMILTON, D.D.S., Stratford.
 V. H. LYON, D.D.S., Ottawa.
 M. A. MORRISON, D.D.S., Peterboro.
 *R. F. MORROW, D.D.S., Peterboro.
 J. E. WILKINSON, D.D.S., Edmonton, Alta.
 H. A. CROLL, D.D.S., Souris, Man.
 P. ST. C. SMITH, D.D.S., Toronto.
 W. J. W. LAKER, D.D.S., Toronto.
 F. R. WATSON, D.D.S., Georgetown.
 *C. E. SALE, D.D.S., Goderich.
 D. R. CALLUM, D.D.S., Toronto.
 J. H. KELSEY, D.D.S., Erie, Pa.
 S. W. BRADLEY, D.D.S., Richmond.
 H. J. MERKLEY, D.D.S., Winnipeg.

LICENTIATES PRACTISING IN ONTARIO

A

- Abbott, D.D.S., H. R., London.
 Abbott, D.D.S., C. N., London.
 Abbott, D.D.S., E. C., Toronto.
 Abbott, D.D.S., J. M., Erin.
 Adams, D.D.S., John Franklin, Toronto.
 Adams, D.D.S., G. A. M., Toronto.
 Ahrens, A. E., Stratford.
 Aiken, D.D.S., J. B., Mount Dennis.
 Alderson, D.D.S., S. G., Hamilton.
 Alford, D.D.S., Harry F., Belleville.
 Aljoe, D.D.S., R. H., Stratford.
 Allen, D.D.S., M.D.S., Alex H., Paisley.
 Allen, D.D.S., G. P., Mount Forest.
 Allen, D.D.S., H. S., Tweed.
 Allison, D.D.S., G. F., Hamilton.
 Amy, D.D.S., W. B., Toronto.
 Anderson, D.D.S., H. W., Toronto.
 Anderson, D.D.S., J. L., Oakville.
 Anderson, D.D.S., R. M., Brockville.
 Andrews, F. J., Toronto.
 Ante, D.D.S., I. H., Toronto.
 Arbuckle, D.D.S., J. A. C., Ottawa.
 Armstrong, D.D.S., E. F., Cobalt.
 Armstrong, D.D.S., J. A., Ottawa.
 Armstrong, D.D.S., R. M., Oshawa.
 Armstrong, D.D.S., J. W., Toronto.
 Armstrong, D.D.S., M. T., Parry Sound.
 Armstrong, D.D.S., R. M., Ottawa.
 Armstrong, D.D.S., W. J., Iroquois.
 Armstrong, D.D.S., W. A., Ottawa.
 Armstrong, D.D.S., H. H., Toronto.
 Arnold, D.D.S., E. F., Toronto.
 Arnott, D.D.S., H. C., Toronto.
 Ashley, A. S., Napanee.
 Ashley, W. A., Napanee.
 Atkey, D.D.S., Richmond H., Toronto.
 Atkins, D.D.S., Jos., H., Toronto.
 Atkinson, D.D.S., Russell, Toronto.
 Ault, D.D.S., J. W., Prescott.
 Axon, D.D.S., F. A., Clinton.
 Aykroyd, D.D.S., S. A., Kingston.

B

- Badgley, D.D.S., F. N., Toronto.
 Bagshaw, D.D.S., D. J., Toronto.
 Baird, D.D.S., David H., Ottawa.
 Baird, David, Toronto.
 Baird, D.D.S., Wm. F., Carleton Place.
 Baker, D.D.S., H. W., Stratford.
 Ball, D.D.S., Geo. L., Toronto.
 Ball, D.D.S., T. E., Harriston.
 Ball, D.D.S., E. S., Toronto.
 Ball, D.D.S., W. H. Walton, Toronto.
 Bannerman, J. G., Owen Sound.
 Bannerman, D.D.S., H. J. M., Owen Sound.
 Bancroft, D.D.S., Lester, Toronto.
 Bansley, D.D.S., J. C., Toronto.
 Barker, D.D.S., J. W., Cannington.
 Barker, D.D.S., E. S., Stouffville.
 Barrett, D.D.S., L. A., Galt.
 Barron, D.D.S., Frederick, Paris.
 Bartlam, D.D.S., S. H., Toronto.
 Bass, D.D.S., F. L., Toronto.
 Bates, James Charles, Toronto.
 Baxter, David T., Hamilton.
 Bechely F., Seaforth.
 Beam, D.D.S., C. O., St Catharines.
 Bean, D.D.S., Chas E., Chesley.
 Beaton, D.D.S., B. B., Whitevale.
 Beaton, D.D.S., D. H., Toronto.
 Beattie, D.D.S., G. A., Ottawa.
 Becker, D.D.S., F. C., Toronto.
 Beatty, D.D.S., J. A., Stratford.
 Beierl, D.D.S., G. D., Markham.
 Belden, D.D.S., G. F., Toronto.
 Bell, D.D.S., F. E., Toronto.
 Bell, D.D.S., J. Wick, Hamilton.
 Bell, D.D.S., J. M., Acton.
 Bell, D.D.S., C. B., Toronto.
 Bennett, L. L., Georgetown.
 Bennett, A. H., Hamilton.
 Bennett, D.D.S., F. E., St. Thomas.
 Bentley, D.D.S., W. J., Sarnia.
 Benson, D.D.S., A. E., Essex.
 Bier, D.D.S., E. R., Toronto.
 Berry, D.D.S., E. G., Toronto.
 Berry, D.D.S., R. N., Caledonia.
 Billings, D.D.S., M. R., Cayuga.
 Black, D.D.S., D. A., Kingston.
 Black, D.D.S., H. F. B., Toronto.
 Black, B. A., D.D.S., W. A., Toronto.
 Blackwell, D.D.S., R. W., Kincardine.
 Blatchford, D.D.S., F. A., Fort William.
 Bonnycastle, D.D.S., G. C. Bowmanville.
 Bonney, D.D.S., W. Toronto.
 Bosanko, D.D.S., C. H., Barrie.
 Bothwell, D.D.S., J. A., Stratford.
 Bothwell, D.D.S., J. A., Toronto.
 Bower, D.D.S., Ira, North Gower.
 Bowles, D.D.S., W. H., Orangeville.
 Box, D.D.S., H. K., Toronto.
 Box, D.D.S., R. M., Toronto.
 Boyd, D.D.S., D. M., Blind River.
 Boyd, D.D.S., W. E., Creemore.
 Boyle, D.D.S., E. C. Toronto.

*Deceased.

Kindly notify Secretary of any errors or changes.

Boyle, D.D.S., L. F., Toronto.
 Bracken, D.D.S., D. M., Orangeville.
 Bradley, D.D.S., J. A., Lansdowne.
 Bradley, D.D.S., M.D.S., S.W., Ottawa
 Brereton, D.D.S., E.L., Barrie
 Brethour, D.D.S., W.A., Toronto.
 Brethour, D.D.S., F.G., Toronto.
 Brett, D.D.S., J.A., Toronto.
 Briggs, D.D.S., F.C., Hamilton.
 Britton, D.D.S., F., Brantford.
 Britton, D.D.S., G.P., Guelph.
 Brooks, D.D.S., C.E., Toronto.
 Brooks, D.D.S., J.S., Little Current.
 Broom, D.D.S., J. C. W., Toronto.
 Broughton, D.D.S., A.J., Toronto.
 Brown, D.D.S., J. D., Hamilton.
 Brown, D.D.S., J. W. E., Peterboro.
 Brown, D.D.S., Fred J., Port Hope.
 Brown, D.D.S., J. J., Woodstock.
 Brown, D.D.S., C., London.
 Brown, D.D.S., And. J., Mitchell.
 Brown, D.D.S., W. N., Toronto.
 Brown, D.D.S., R. H., Timmins
 Brownlee, D.D.S., M.D.S., W.A., Grimsby.
 Bruce, D.D.S., E. E., Kincardine.
 Bruce, D.D.S., W. E., Toronto.
 Buchanan, D.D.S., Washington,
 St. Catharines.
 Burgess, D.D.S., R. M., Toronto.
 Burnett, D.D.S., W., Galt.
 Burnett, D.D.S., A. C., Hamilton.
 Burns, D.D.S., W. A., St. Thomas
 Butler, D.D.S., Thos., Toronto.
 Butler, Ford, Aurora.
 Butler, D.D.S., T. E. C., Toronto.

C

Caesar, D.D.S., G. S., Goderich.
 Caldwell, Joseph, Belleville.
 Caldwell, D.D.S., T. W., Belleville.
 Callum, D.D.S., M.D.S., D. R., Toronto.
 Cameron, D.D.S., W. J., Palmerston.
 Cameron, D.D.S., J. D., Renfrew.
 Campbell, D.D.S., L. G., Markdale.
 Campbell, D.D.S., A. G., Wallaceburg.
 Campbell, D.D.S., T. D., Dutton.
 Campbell, D.D.S., T. F., Galt.
 Campbell, D.D.S., G. H., Orangeville.
 Campbell, D.D.S., E. H., Toronto.
 Campbell, S.N.A., Trenton, Ont.
 Canning, D.D.S., O. W., Toronto.
 Capon, D.D.S., F. J., Toronto.
 Carrique, D.D.S., J. H., Toronto.
 Carroll, D.D.S., J. L., Brockville.
 Carruth, D.D.S., R. M., Toronto.
 Casselman, D.D.S., D. C., Morrisburg.
 Cation, D.D.S., J. M., Toronto.
 Cavanagh, D.D.S., A. E., Toronto.
 Cavanagh, D.D.S., W. B., Cornwall.
 Caverhill, D.D.S., W. H., Hamilton.
 Cerswell, D.D.S., J. A., Toronto.
 Chamberlain, D.D.S., C. H., Scotland.
 Chambers, D.D.S., A. W. G., Toronto.
 Chambers, D.D.S., J. S., Toronto.
 Chambers, D.D.S., R. M., Leamington.
 Chalmers, D.D.S., W. L., Alexandria.
 Chapin, D.D.S., M.D., C. G., Timmins.
 Charbonneau, D.D.S., J. A., Lanark.
 Chartrand, D.D.S., H. A., Ottawa.
 Chartrand, D.D.S., Wm., Ottawa.
 Cheney, D.D.S., H. L., Alexandria.
 Childerhose, A. D., Ottawa.
 Clappison, D.D.S., O. S., Hamilton.
 Clark, D.D.S., A. M., Woodstock.
 Clark, S. W., Lindsay.
 Clark, D.D.S., D., Hamilton.
 Clark, D.D.S., Harold, Toronto.

Clark, D.D.S., H. A., Brockville.
 Clark, D.D.S., G. H. R., Newmarket.
 Clark, D.D.S., E. A., St. Thomas.
 Clarke, D.D.S., M. J., Belleville.
 Clarkson, D.D.S., C. H., Toronto.
 Clarkson, D.D.S., P. E., Toronto.
 Coates, D.D.S., J. W., Wallaceburg.
 Coghlan, D.D.S., F. T., Guelph.
 Colborne, D.D.S., H., Toronto.
 Collard, D.D.S., C. R., Toronto.
 Colter, W. F. B., Sarnia.
 Colter, D.D.S., C., Toronto.
 Conboy, D.D.S., F. J., Toronto.
 Conway, D.D.S., H. R., Hespeler.
 Cook, H. G. A., Niagara Falls South.
 Cooke, D.D.S., Chas. A., Toronto.
 Coon, D.D.S., W. H., Toronto.
 Cooper, D.D.S., Wm J., Toronto.
 Coram, D.D.S., J. G., Toronto.
 Coram, D.D.S., G. H., Toronto.
 Coram, D.D.S., J. W., Toronto.
 Cornell, Geo. W., Chatham.
 Cornell, E. P., Kitchener.
 Corrigan, D.D.S., C. A., Toronto.
 Corrigan, D.D.S., M. P., Strathroy.
 Cosgrove, D.D.S., R. H., Ottawa.
 Coupal, D.D.S., J. T., Ottawa.
 Coupland, D.D.S., P. T., St Mary's.
 Coveyduc, D.D.S., Geo., Toronto.
 Cowan, D.D.S., W. A., Toronto.
 Cowen, D.D.S., R. H. Hamilton.
 Cowling, B.A., D.D.S., Thos., Toronto.
 Coyne, C. A., Leamington.
 Coyne, D.D.S., N. S., Toronto.
 Craig, D.D.S., J. J., Bowmanville.
 Crawford, D.D.S., J. C., Haileybury.
 Crooker, M. D., Tilsonburg.
 Crooker, D.D.S., H. D., Tilsonburg.
 Cross, D.D.S., M. F., Ottawa.
 Crozier, D.D.S., A. L., Saulte Ste Marie.
 Cryslar, Frank E., Niagara.
 Cryslar, D.D.S., P. E., Port Dover.
 Culbert, D.D.S., E. E., Toronto.
 Cummer, D.D.S., W. E., Toronto.
 Cummings, D.D.S., A. E., Thornbury.
 Cunningham, D.D.S., E., Parry Sound.
 Cunningham, D.D.S., Ward., Villa Nova.
 Cunningham, D.D.S., O. L., London.
 Cunningham, D.D.S., H., Toronto.
 Currie, D.D.S., Chas. W., Thamesville.
 Currie, D.D.S., T. A. Toronto
 Guthbert, D.D.S., W. N., Brantford.

D

Dalrymple D.D.S., W. A., Toronto.
 Daly, D.D.S., O. W., Kingston.
 Day, D.D.S., Arthur, Toronto.
 Day, D.D.S., P. L., Belleville.
 Day, D.D.S., M. A., Belleville.
 Davy, D.D.S., Wm. C., Morrisburg.
 Davidson, D.D.S., Samuel S., Ottawa.
 Davidson, D.D.S., D., Woodstock.
 Davis, D.D.S., J. T., Kingston.
 Davis, D.D.S., F. R., Toronto.
 Davis, D.D.S., R. C., St. Catharines.
 Dawson, D.D.S., T. W., Toronto.
 Dayment, D.D.S., F. L., Toronto.
 Dean, D.D.S., T. E., Fort William.
 Dean, D.D.S., J. A., Kenora.
 Deans, D.D.S., F. M., Wingham.
 Deans, D.D.S., J. M., Galt.
 De Mille, D.D.S., A. C., Picton.
 Denne, Fred A., Stayner.
 Dent, D.D.S., C. M., Ottawa.
 Detlor, D.D.S., C. A., Toronto.
 Devine, D.D.S., C. J., Beaverton.
 Dewar, D.D.S., H. V., Toronto.
 Devitt, D.D.S., J. C., Bowmanville.

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Dickson, D.D.S., R. O., Toronto.
 Doering, D.D.S., L., Mildmay.
 Dolson, D.D.S., E. A., Toronto.
 Dolson, D.D.S., W. J. McL., Toronto.
 Dorland, C. B., Oakville.
 Dores, D.D.S., J. E. E., Hamilton.
 Douglas, D.D.S., N. K., Owen Sound.
 Dow, D.D.S., D. H., Dutton.
 Downing, D.D.S., F. L., Renfrew.
 Doyle, D.D.S., J. R., Port Arthur.
 Drummond, D.D.S., J. A., Petrolea.
 Duff, D.D.S., J. H., Toronto.
 Duffin, D.D.S., D. W., Toronto.
 Duffin, D.D.S., H. C., Toronto.
 Dudley, D.D.S., R. L., North Bay.
 Dunlop, D.D.S., R. A., Toronto.
 Dunning, D.D.S., J. N., Wallaceburg.
 Durran, D.D.S., James, Galt.
 Duprau, B.A., D.D.S., G. O., Belleville.

E

Eby, D.D.S., E. W., Blenheim.
 Egan, J. A., Toronto.
 Eaid, D.D.S., B. E., London.
 Eakins, F. A., Windsor.
 Eaman, D.D.S., W. R., Ottawa.
 Eaton, D.D.S., H. E., Toronto.
 Eaton, D.D.S., C. L., Toronto.
 Eckel, D.D.S., S., Waterloo.
 Edwards, D.D.S., A. J., Toronto.
 Edwards, D.D.S., S. M., Toronto.
 Eggleton, D.D.S., N. J., St Mary's.
 Eidt, D.D.S., E. H., Stratford.
 Elgie, D.D.S., W. R., Owen Sound.
 Elliott, D.D.S., R. R., Preston.
 Elliott, D.D.S., T. W., Toronto.
 Elliott, D.D.S., W. F., Toronto.
 Elliott, D.D.S., G. A., Brantford.
 Elliott, D.D.S., A. S., Toronto.
 Elliott, D.D.S., O. A., Toronto.
 Elliott, D.D.S., W. S., Copper Cliff.
 Ellis, D.D.S., C. W., Bradford.
 Ellis, D.D.S., Arthur W., Toronto.
 Ely, D.D.S., E. M., Ottawa.
 Emerson, D.D.S., R. W., Toronto.
 Emmett, D.D.S., G., Toronto.
 Evans, D.D.S., F. W., Kingsville.
 Everett, D.D.S., G. W., Hamilton.

F

Falconer, D.D.S., E. W., Sarnia.
 Fallis, D.D.S., C. O., Toronto.
 Fallis, D.D.S., M. A., Toronto.
 Farrell, D.D.S., H. G., Toronto.
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 Field, D.D.S., R. P., Owen Sound.
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 Fisher, D.D.S., W. H., Chatham.
 Fisher, D.D.S., R. E., Toronto.
 Fitton, C. H., Simcoe.
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 Fitzsimmons Charles, St. Thomas.
 Fleming, D.D.S., J. A., Prescott.
 Fleming, D.D.S., W. A., Alliston.
 Floyd, D.D.S., S. T., Toronto.
 Forbes, D.D.S., A. W., Toronto.
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 Foster, D.D.S., S. E., Warton.
 Foster, D.D.S., John J., Listowel.
 Foster, D.D.S., D. M., Guelph.
 Forsyth, D.D.S., M. F., Strathroy.
 Fowler, D.D.S., G. S., Teeswater.
 Fowler, D.D.S., H., Clinton.
 Fowler, D.D.S., C. H., Toronto.
 Frain, D.D.S., J. H., Norwich.

Frank, F. C., Shelburne.
 Frank, D.D.S., R. W., Peterboro.
 Fraser, D.D.S., G. A., Parkhill.
 Fraser, D.D.S., F. C., Sudbury.
 Fraser, D.D.S., G., Madoc.
 Frawley, D.D.S., S. L., Toronto.
 Freeman, D.D.S., C. J., Beamsville.
 French, D.D.S., C. M., Brampton.
 French, D.D.S., H. G., Dresden.
 French, W. S., Amherstburg.
 French, D.D.S., G. E., Niagara Falls.
 Frezell, M. J., London.
 Fuller, D.D.S., W. J., New Liskeard.
 Fuller, D.D.S., E. W., London.
 Fulton, D.D.S., E. M., Hamilton.
 Furlong, D.D.S., F. J., Hamilton.

G

Galloway, H. A., Toronto.
 Ganton, D.D.S., W. F., Uxbridge.
 Gardiner, D.D.S., B. R., Toronto.
 Gardiner, D.D.S., May, (nee Nicholson), Toronto.
 Garland, D.D.S., W. J., Cobourg.
 Garvin, D.D.S., F. G., Toronto.
 Gausby, D.D.S., E. L., Toronto.
 Gibb, George J., Blenheim.
 Gibson, D.D.S., S. J., Lakefield.
 Gibson, D.D.S., O. K., Ottawa.
 Gibson, D.D.S., G. F., Campbellford.
 Gilfillan, D.D.S., G. E., Uxbridge.
 Gilroy, D.D.S., G. F., Toronto.
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 Godfrey, D.D.S., R. J., Elora.
 Gollop, D.D.S., Benj., Norval.
 Glover, D.D.S., W. R., Kingston.
 Godwin, D.D.S., L. S., Welland.
 Goodfellow, D.D.S., H. F., Sault Ste. Marie.
 Gordon, D.D.S., F. W., Toronto.
 Gordon, J. B., Toronto.
 Gorrell, D.D.S., G. M., Morrisburg.
 Gow, D.D.S., G., Toronto.
 Gower, D.D.S., F., Meaford.
 Graham, D.D.S., R. L., Port Hope.
 Graham, D.D.S., E. M., Ottawa.
 Graham, D.D.S., W. H., Ottawa.
 Graham, D.D.S., T. H., Toronto.
 Grainger, D.D.S., J. W., Sault Ste Marie.
 Grant, D.D.S., C. L., Walkerton.
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 Grant, D.D.S., E. A., Toronto.
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 Gray, D.D.S., S. B., Toronto.
 Gray, D.D.S., J. W., Hamilton.
 Green, C. E., Windsor.
 Green, C. D., Ottawa.
 Green, D.D.S., W. R., Ottawa.
 Grieve, D.D.S., G. W., Toronto.
 Griffin, W. T., Hamilton.
 Grigg, D.D.S., Wm. G., Bruce Mines.
 Grist, Perry K., Toronto.
 Gunn, D.D.S., W. J., Lancaster.

H

Hackett, D.D.S., J. T., Weston.
 Hall, D.D.S., R. V., Hamilton.
 Haladay, D.D.S., W. B., Walkerton.
 Halnan, D.D.S., K. E., Toronto.
 Hambly, D.D.S., E. J., Toronto.
 Hammel, D.D.S., D. H., Ottawa.
 Hamilton, D.D.S., R., Brussels.
 Hand, D.D.S., J. R., Ottawa.
 Hensel, Franklin, Hamilton.
 Hagey, D.D.S., M. H., Kingston.
 Hardie, D.D.S., E. S., Hensal.
 Hardy, D.D.S., G. B., Toronto.
 Harriman, D.D.S., L. E., Chesley.
 Harrington, D.D.S., E. A., Toronto.
 Harris, D.D.S., G. W., Southampton.

Kindly notify Secretary of any errors or changes.

Harris, Talbot T., Oakville.
Hart, Edward, Brantford.
Hart, D.D.S., J. J., Cannington.
Hart, D.D.S., O., Sudbury.
Hart, D.D.S., V. E., Toronto.
Hartman, D.D.S., Harry, Meaford.
Harvie, D.D.S., Robert R., Midland.
Haslitt, D.D.S., Robert, Toronto.
Hawkins, D.D.S., M. S., Port Hope.
Hayden, D.D.S., W. Y., Goderich.
Heath, D.D.S., V. L., Woodstock.
Heath, D.D.S., F. L., Georgetown.
Henderson, D.D.S., M.D.S., Thos., Toronto.
Henderson, D.D.S., R. H., Toronto.
Henderson, D.D.S., C. K., Hespler.
Henderson, D.D.S., E., Chesley.
Hendry, D.D.S., F. G., Delhi.
Henry, D.D.S., J. L., Oshawa.
Henry, D.D.S., E. H., Leamington.
Hermiston, M.A., D.D.S., G. M., Toronto.
Hicks, D.D.S., George, Watford.
Hicks, D.D.S., A. A., Chatham.
Higginson, D.D.S., T. D., Ottawa.
Higley, D.D.S., E. A., Chatham.
Higley, D.D.S., C. E., Blenheim.
Hill, D.D.S., Wm. J., Alliston.
Hill, D.D.S., E. A., Sudbury.
Hill, D.D.S., A. N., Dundas.
Hilliard, D.D.S., Jas. A., Kitchener.
Hilts, Henry, Wellesley.
Hinds, D.D.S., A. O., Manitowaning.
Hinds, D.D.S., F., Orillia.
Hockin, D.D.S., J. H., London.
Hodgins, D.D.S., H. J., Seaforth.
Hoffman, D.D.S., R. W., Toronto.
Hogan, D.D.S., L. D., Walkerville.
Hollingshead, D.D.S., T. G., Toronto.
Holloway, D.D.S., T. W., Peterboro'.
Holmes, D.D.S., G. H., Owen Sound.
Holmes, H. E. A., Toronto.
Holt, D.D.S., T. F., North Gower.
Honsinger, D.D.S., E. W., St. Thomas.
Hooley, D.D.S., M. J., Wallacetown.
Hoskin, D.D.S., A. H., Toronto.
How, D.D.S., F. W., Toronto.
Howard, D.D.S., G. P., Toronto.
Howden, D.D.S., G. N., Watford.
Howe, D.D.S., E. J., St. Catharines.
Howell, T. A., Paris.
Hoy, D.D.S., A., Mountain.
Hudson, D.D.S., H. J., Whitby.
Hughes, D.D.S., F. G., Waterloo.
Hughes, D.D.S., S. J., Owen Sound.
Hughes, D.D.S., W. E., Toronto.
Hughton, D.D.S., J. M., Grimsby.
Hull, D.D.S., R. W., Toronto.
Hume, D.D.S., G. G., Toronto.
Huffman, D.D.S., C. L., Forest.
Humphrey, D.D.S., F. E., Troy.
Hunt, D.D.S., Alfred E., Carp.
Husband, D.D.S., R. J., Hamilton.
Husband, D.D.S., T. H., Hamilton.
Husband, D.D.S., F. C., Toronto.
Hutchison, D.D.S., O. H., Ottawa.
Hutchison, D.D.S., John, London.
Hutt, D.D.S., S. H., Chesterville.
Hynes, D.D.S., A. R., Toronto.

I

Ionson, D.D.S., S. S., Port Rowan.
Ireland, D.D.S., J. T., Harriston.
Irwin, D.D.S., John, Collingwood.
Irwin, D.D.S., A. J., Wingham.
Irvine, D.D.S., H., Lindsay.

J

James, D.D.S., H., Oshawa.
Jamieson, D.D.S., E. F., Violet Hill.

Kindly notify Secretary of any errors or changes.

Jarvis, D.D.S., R., London.
Jeffs, D.D.S., W. T., Dresden.
Jemison, D.D.S., A., Millbrook.
Johnston, D.D.S., Arthur, Petrolia.
Johnston, D.D.S., Miss B. M., Ottawa.
Johnston, D.D.S., J. E., Hamilton.
Johnstone, D.D.S., J. B., Niagara Falls.
Jones, D.D.S., F. H., Toronto.
Jones, D.D.S., E. C., Toronto.
Jordan, D.D.S., G. G., Toronto.
Jordan, D.D.S., A. R., Toronto.
Joyce, D.D.S., C. M., Owen Sound.
Juvet, D.D.S., C. H., Ottawa.

K

Kalbfleisch, D.D.S., H. M., Toronto.
Kappele, D.D.S., J. L., Hamilton.
Katz, D.D.S., M., Toronto.
Katzenmeir, D.D.S., H. M., Kitchener.
Kaufmann, D.D.S., W. O., Tavistock.
Kelly, D.D.S., E., Hamilton.
Kennedy, D.D.S., A. J., Hamilton.
Kennedy, Joseph F., Perth.
Kennedy, D.D.S., W. C., Orillia.
Kennedy, D.D.S., G. T., St. Thomas.
Kennedy, D.D.S., G. H., London.
Kennedy, D.D.S., C. A., Toronto.
Kennedy, D.D.S., H. J., Ailsa Craig.
Kennedy, D.D.S., S. M., London.
Kennedy, D.D.S., L. T., Arthur.
Kenney, D.D.S., A. A. B., Acton.
Kenny, R. T., Toronto.
Kenny, D.D.S., E. L., Toronto.
Kerr, D.D.S., J. J., Cobourg.
Kerr, D.D.S., A. C., Sault Ste. Marie.
Kerr, D.D.S., R. D., Fenelon Falls.
Kilmer, D.D.S., Fred, St. Catharines.
Kinnear, D.D.S., J. W., Belleville.
Kinsman, D.D.S., H. F., Sarnia.
Kinsman, D.D.S., A. R., Exeter.
Kinsman, D.D.S., H. M., Hamilton.
Kinzie, D.D.S., D. L., Galt.
Kirby, D.D.S., H. H., Hawkesbury.
Klotz, Carl E., St. Catharines.
Knapp, B.A., D.D.S., A. E., Kingston.
Knight, Charles F., Toronto.
Knight, D.D.S., F. T., Picton.
Knight, D.D.S., W. D., Cornwall.
Knight, D.D.S., Frank, Toronto.
Koeppel, D.D.S., Leslie, Kitchener.
Kruger, D.D.S., L. F., Toronto.

L

Lackner, D.D.S., W. S., Kitchener.
La Flamme, D.D.S., W. J., Toronto.
Laidlaw, D.D.S., M. L., Toronto.
Laker, D.D.S., M.D.S., W. J. W., Toronto.
Lambertus, D.D.S., J. A., Eganville.
Landymore, D.D.S., F. W., Brantford.
Law, D.D.S., F. G., Toronto.
Leacy, D.D.S., J. J., Ottawa.
Leatherdale, D.D.S., W. B., Midland.
Lederman, D.D.S., S., Kitchener.
Lee, D.D.S., G. A., Whitby.
Leggett, D.D.S., W. C., Toronto.
Leggo, D.D.S., M.D.S., W. A., Ottawa.
Lehman, D.D.S., E. J., Brockville.
Leitch, D.D.S., J. L., Hamilton.
Lemmon, D.D.S., W. W., Port Dover.
Lennox, D.D.S., C. W. F., Toronto.
Leonard, D.D.S., L. D., Toronto.
Lester, D.D.S., A. V., Hamilton.
Letherdale, Jas., Penetang.
Lewis, D.D.S., C. F., Toronto.
Liberty, D.D.S., N. D., Wallacetown.
Liddle, D.D.S., Wm H., Ottawa.
Lillie, D.D.S., O., Westport.
Lillie, D.D.S., C. B., Athens.

Liscumb, D.D.S., G. A., Drayton.
 Little, D.D.S., A. E., Owen Sound.
 Little, D.D.S., H. M., Niagara Falls.
 Linscott, D.D.S., B. W., Brantford.
 Livett, D.D.S., J. C., Toronto.
 Lockheed, D.D.S., J. A., Hamilton.
 Lockridge, D.D.S., S., Tamworth.
 Loftus, D.D.S., James, Toronto.
 Loftus, D.D.S., W. J., St. Catharines.
 Lonergan, D.D.S., J. H., Ottawa.
 Louckes, D.D.S., F. S., Meaford.
 Loveridge, D.D.S., W. A., Toronto.
 Lucas, D.D.S., S. C., St. Thomas.
 Lumley, D.D.S., C. C., St. Thomas.
 Lumsden, D.D.S., J. H., Ottawa.
 Lundy, D.D.S., W. E., Toronto.
 Lundy, D.D.S., J. B., Port Perry.
 Lymburner, D.D.S., W. C., Smithville.
 Lyon, D.D.S., M.D.S., V. H., Ottawa.

M

Mabee, D.D.S., A. H., Gananoque.
 Mabee, D.D.S., L. M., Goderich.
 Macartney, D.D.S., W. C., Ottawa.
 Macdonald, D.D.S., W. W., Toronto.
 Macfarlane, D.D.S., R. M., Kitchener.
 Maclean, D.D.S., W. A., St. Catharines.
 MacLachlan, D.D.S., J. P., Toronto.
 MacNevin, D.D.S., W. G., Goderich.
 MacLachlan, D.D.S., C. C., Sault Ste. Marie.

Macoun, D.D.S., Geo. A., Warkworth.
 Madden, D.D.S., E. D., Eganville.
 Madill, D.D.S., W. S., Toronto.
 Mallory, Marshall B., Toronto.
 Mallory, D.D.S., F. R., Toronto.
 Manning, D.D.S., W. M., Hamilton.
 Marshall, D.D.S., J. W., Owen Sound.
 Marshall, D.D.S., V. C., Owen Sound.
 Marshall, D.D.S., Donald, Kenora.
 Marshall, D.D.S., Oliver, Belleville.
 Marshall, D.D.S., W. R., Toronto.
 Martin, D.D.S., Oliver, Ottawa.
 Martin, Alexander, Ottawa.
 Martin, D.D.S., H. P., Windsor.
 Martin, D.D.S., G. S., Sudbury.
 Massey, D.D.S., D. W., Brighton.
 Mason, D.D.S., A. D. A., Toronto.
 Matchett, D.D.S., L. L., Toronto.
 Mathieson, D.D.S., W. A., Toronto.
 Middleton, D.D.S., J. E., Peterboro'.
 Miller, D.D.S., F. H., Aylmer.
 Mills, John, Toronto.
 Mills, D.D.S., R. H., Thessalon.
 Mills, D.D.S., G. K., Tilbury.
 Mills, D.D.S., C. A., Toronto.
 Mills, D.D.S., W. W., Toronto.
 Milnap, D.D.S., W. H., Napanee.
 Mitchell, D.D.S., D. McK., Fort William.
 Mitchell, J. M., Collingwood.
 Moffatt, D.D.S., L. A., London.
 Moles, D.D.S., E. W., Norwich.
 Mooney, D.D.S., E. A., Vankleek Hill.
 Mooney, D.D.S., N. N., Toronto.
 Moore, D.D.S., J. C., Orillia.
 Moore, D.D.S., F. P., Hamilton.
 Moore, D.D.S., S. R., London.
 Morgan, D.D.S., W. E., North Bay.
 Morley, D.D.S., W., Hamilton.
 Morris, D.D.S., H. E., Windsor.
 Morrison, D.D.S., M.D.S., M. A. Peterboro'.
 Morrow, D.D.S., A. T., Maxville.
 Morrow, D.D.S., H. M., Hamilton.
 Morton, D.D.S., G. V., Toronto.
 Mosley, D.D.S., W. H., Toronto.
 Muir, D.D.S., A. W., Fergus.
 Mullin, D.D.S., A. E., Sarnia.
 Mumford, D.D.S., R. J., Glencoe.
 Murray, James, Port Perry.
 Murray, D.D.S., E. C., Flesherton.
 Murray, D.D.S., F. W., Toronto.
 Musgrove, D.D.S., C. S., Niagara Falls.
 McArthur, D.D.S., J. A., Markdale.
 McBride, D.D.S., C. W., Smith's Falls.
 McCartney, D.D.S., C. F., Toronto.
 McClean, D.D.S., H. A., Milton.
 McComb, D.D.S., C. S., Port Arthur.
 McCallum, D.D.S., R. J., Apple Hill.
 McCaughey, D.D.S., S. G., Ottawa.
 McCordick, D.D.S., A. E., Ottawa.
 McCormack, D.D.S., R. A., Barrie.
 McCullough, J. H., Perth.
 McDonagh, A. J., Toronto.
 McDonald, Geo., Carleton Place.
 McDonald, D.D.S., R. T., Hamilton.
 McDonald, D.D.S., W. H., Toronto.
 McDonald, D.D.S., E. C., Toronto.
 McDonald, D.D.S., J. F., Hamilton.
 McDonnell, D.D.S., H. G., Goderich.
 McDougall, D.D.S., L. R., Toronto.
 McDowell, D.D.S., K., Renfrew.
 McDowell, D.D.S., T. J., Listowel.
 McDowell, D.D.S., W. A., Listowel.
 McElhinney, D.D.S., M. G., Ottawa.
 McElhinney, D.M.D., G. M., Ottawa.
 McEwen, D.D.S., W. J., Hamilton.
 McGahey, D.D.S., R. J., Toronto.
 McGahey, D.D.S., M. M., Toronto.
 McGill, D.D.S., R., Mitchell.
 McGill, D.D.S., T. N., Toronto.
 McGorman, D.D.S., W. T., Port Arthur.
 McGreggor, D.D.S., A. W., Arnprior.
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 McGregor, D.D.S., E. F., Sturgeon Falls.
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 McGuire, D.D.S., G. E., Dunville.
 McGuire, D.D.S., W. H., Ottawa.
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P

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R

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 Reid, D.D.S., J. H., Toronto.
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 Sparkes, D.D.S., E. B., Kingston.
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 Spaulding, D.D.S., W. G. L., Toronto.
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 Stanley, D.D.S., L. E., Ottawa.
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 Steele, D.D.S., W. H., Arnprior.
 Steele, D.D.S., M. M., Carleton Place.
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 Stewart, D.D.S., A. A., Toronto.
 Stewart, D.D.S., R. M., Markham.
 Stewart, D.D.S., J. N., Hamilton.
 Stewart, D.D.S., R. E., Elmira.
 Stewart, D.D.S., H. A., Kingston.
 Stitt, D.D.S., Howard, Sudbury.
 Stoddart, W. T., Cobalt.
 Stone, D.D.S., Ralph E., Fort William.
 Stone, D.D.S., R. J., Trenton.
 Stowe, D.D.S., F. J., Toronto.
 Strachan, James S., Fort William.
 Sudworth, W. A., Ingersoll.
 Summers, D.D.S., A. V., Ottawa.
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 Sutherland, D.D.S., G. M., Toronto.
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 Sutton, D.D.S., C. E., Toronto.
 Sutton, D.D.S., D. P., Toronto.
 Sweet, D.D.S., J. C., Hamilton.
 Switzer, D.D.S., W. G., Sudbury.

T

Taggart, D.D.S., J. E., Ottawa.
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 Thompson, D.D.S., C., Hamilton.
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 Thompson, D.D.S., J. A., Tweed.
 Thompson, L. G., Toronto.
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 Thornton, D.D.S., R. D., Toronto.
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 Turner, D.D.S., J. W., North Bay.

V

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 Van Duzer, D.D.S., F. C., Toronto.
 Vance, D.D.S., R. J., Watertown.
 Veitch, D.D.S., E. C., Toronto.

W

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 Wallace, D.D.S., R. D., Uxbridge.
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 Walters, D.D.S., F. A., Forest.
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 Watson, David, Brantford.

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 Winters, D.D.S., H., Ottawa.
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 Wright, D.D.S., F. J., Toronto.
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 Wright, D.D.S., H. V., Stirling.
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 Wurtz, D.D.S., W. B., Toronto.
 Wylie, D.D.S., T. H., Toronto.

Y

Young, D.D.S., E. L. Rockland.

Z

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 Zeigler, D.D.S., M.D.S., O. H., Toronto.
 Zimmerman, D.D.S., E. R., Toronto.
 Zimmerman, D.D.S., G. F., Toronto.
 Zinkan, D.D.S., E. I., Toronto.
 Zinn, D.D.S., Harry, Hanover.
 Zinn, D.D.S., S. H., Mildmay.



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A

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*Adams, Wm. Case, Toronto.
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Armstrong, D.D.S., T. B., Indian Head, Sask.
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Atkinson, D.D.S., J. R., Vancouver, B.C.
Atkinson, D.D.S., P. G., Calgary, Alta.
*Avery, B., Niagara.

B

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Baird, Hugh A.,
Baker, D.D.S., G. F., Kingston.
Baker, D.D.S., E. S., (West)
Bald, D.D.S., G. W., West.
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Beach, G. L., U.S.
*Beacock, D. V., Brockville.
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Billings, Herman L.
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Black, D.D.S., J. E., Vancouver, B.C.
*Black, D.D.S., J. A., Gananoque.
Blair, D.D.S., J. F., Winnipeg, Man.
Blandin, Willard, Markham.
Bleakley, D.D.S., J. A., Kindersley, Sask.
Bleakley, D.D.S., T. W., Kindersley, Sask.
*Bogart, D. A., Little Rock, Ark.
*Bogart, M.D., David, P., Whitby.
Bond, D.D.S., C. O., Yorkton, Sask.
*Bonner, John, Tillsonburg.

Booth, D.D.S., M.D., John D., Brooklyn, N.Y.
Bosanko, Alfred, Grant, Mich.
*Bower, D.D.S., J. C., Ottawa.
Bowerman, J. S., U.S.
Bowerman, D.D.S., C. West.
*Bowes, John, Hamilton.
*Bowes, A. P., Toronto.
Bowles, D.D.S., M., Winnipeg.
Boyes, D.D.S., H. D., San Francisco, U.S.
*Brace, Wm., Brockville.
Brace, D.D.S., Harry, Brockville.
*Braddon, D.D.S., M. E., London.
Branscombe, N. W., Picton.
Bray, D.D.S., G. H., Morden, Man.
Brebber D.D.S., G. F., Lacombe, Alta.
Brett, D.D.S., A. J. W., Vancouver, B.C.
Bricker, D.D.S., C. D., Rouleau, Sask.
Bricker, D.D.S., J. S., Coronation, Alta.
*Brimacombe, J. M., Bowmanville.
*Britton, D.D.S., F. C., Brantford.
*Broadfoot, W. J. G., Oklahoma.
*Brodie, Wm., Toronto.
*Brown, Thomas, Ridgetown.
*Brown, Titus F., Otterville.
*Brown, J. A., Port Hope.
*Brown, D.D.S., C. W., Toronto.
*Brown, W. S., Dunnville.
*Brown, R. S., Galt.
Brown, D.D.S., W. C., Prescott.
Brown, D.D.S., J. P., Oxbow, Sask.
Brown, D.D.S., D. L., Winnipeg.
Brownlee, D.D.S., W. J., Chicago.
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*Bushnell, D.D.S., W. J., Toronto.

C

Caldwell, D.D.S., A. C., Dundas.
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Campbell, C. A., U.S.
*Campbell, Robert, Guelph.
Campbell, D.D.S., K. C., Winnipeg.
Campbell, D.D.S., J. M., Paisley, Scotland.
*Campbell, D.D.S., S. J., London.
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* Deceased

Cavanagh, D.D.S., Milton, Alberta.

*Chambers, W. J., Waterford.

*Chandler, S. B., Toronto.

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*Chittenden, D.D.S., Curtis S., Hamilton.

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Christie, John, Northwest.

*Church, C. E., Carp.

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*Dorland, C. H., Warkworth.

*Dorland, John Y., Oakville.

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Dulmage, D.D.S., D. I., West.

*Dulmage, D.D.S., D., Cobourg.

Dulmage, D. W., Brighton.

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E

Eastwood, D.D.S., C. E., Edmonton, Alta.

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*Elliott, J. W., Toronto.

Elliott, George L., Detroit.

*Elliott, D.D.S., H. F., Cobden.

Eschelman, D.D.S., S., Buffalo.

F

Fasken, D.D.S., L. J. D., Regina, Sask.

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Farrington, J. H., Norwich.

Faulkner, John, London, England.

*Fawcett, T. B., Hamilton.

Fell, D.D.S., J. H., Manitowaning.

*Fenton, W. J., Toronto.

Ferguson, Jas., U.S.

*Ferguson, John H., Trenton.

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Fitzpatrick, D.D.S., E., Winnipeg.

Fitzpatrick, D.D.S., C. A., Brandon.

Fones, Allan, U.S.

*Forster, D.D.S., Edwin, Toronto.

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*Foster, Robt., Little Britain.

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*Gordon, T. H., Harriston.

*Gordon, J. H., Harriston.

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Gross, W. H., Lindsay.

Gumaer, N., Kincardine

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H

Hackett, D.D.S., W. T., Winnipeg.

Hagey, D.D.S., J. W., West.

*Hale, Geo. W., Toronto.

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Hall, D.D.S., W. S., Edmonton, Alta.
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 Hamilton, D.D.S., F. W. L., Winnipeg.
 *Hamilton, M.D.S., D.D.S., W. R., Stratford.
 *Hanna, D.D.S., G. E., Kemptville.
 Hanna, D.D.S., Mildred, Toronto.
 Harding, D.D.S., C. A., U.S.
 Hargreaves, J. J., England.
 *Harnden, Chas. S., Bowmanville.
 Harnden, H. L., U.S.
 Harnden, D.D.S., H., Fort Saskatchewan, Alta.
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 *Harris, Arthur, Niagara Falls South.
 Harris, G. W., Washington, D.C.
 *Hart, D.D.S., Hermon, Lindsay.
 *Harvey, F. N., London.
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 *Hawley, C. L., Trenton, Ont.
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 *Hayes, D. F., Brockville.
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 *Higgins, W. N., Wicklow.
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 *Hills, Chas. H., Hamilton.
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 Hoare, D.D.S., H. G., Wetaskiwin, Alta.
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 *Hollingshead, A. J., Newmarket.
 Holford, T. C., England.
 Holmes, D.D.S., J. E., U.S.
 Holmes, D.D.S., G. E., Saskatoon, Sask.
 *Holmes, Miss Sadie, Tilsonburg.
 *Holt, Thos G., Medicine Hat, Alta.
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 *Hopkins, S. J., Port Colborne.
 Horsey, G. F., New York.
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 *Howard, Henry, Dundas.
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 Hurlburt, Wm., Prescott.
 Hurst, D.D.S., A. R., Brandon, Man.
 Husband, A. J., Cleveland, Ohio.
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 *Hutchison, George, Ottawa.

I

*Ingram, C. H., Grimsby.
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 Island, D.D.S., J. S., Toronto.
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 Ivory, J. W., Philadelphia, U.S.
 Ivory, D.D.S., F. W., Rochester, N.Y.

J

Jackson, D.D.S., C. J. F., Winnipeg, Man.
 Jackson, D.D.S., Harry, West.
 James W. T., Brantford.

Jerome, J. S., Wingham.
 *Jewel, W. C., Meaford.
 Johnston, John, ———
 Johnson, D.D.S., C. N., Chicago, Ill.
 Johnson, D.D.S., A. L., Hartney, Man.
 Johnson, B.A., D.D.S., C. B., Edmonton, Alta.
 Johnson, D.D.S., K. M., Winnipeg.
 Jones, Thos, J., Victoria, B.C.
 *Jones, Justus S., Prescott.
 Jones, D.D.S., J. M., Vancouver, B.C.
 Jones, D.D.S., E. C., New Westminster, B.C.
 Joselin, D.D.S., A. E., Trochue, Alta.

K

Kahn, Chas., U.S.
 *Kilpatrick, D.D.S., H. H., Fort William.
 *Keefer, Edwin, Toronto.
 Keeley, M. F., Vancouver, B.C.
 Kelly, D.D.S., J. I., Calgary, Alta.
 Kelsey, M.D.S., D.D.S., J. H., Erie, Pa.
 *Kennedy, Hugh Ailsa Craig.
 *Kennedy, Charles, Ingersoll.
 *Kennedy, O. W., Alymer.
 Kennedy, D.D.S., W., Liverpool, Eng.
 Kennedy, W. A., Niagara Falls.
 Kenward, D.D.S., F. B., San Francisco.
 King, D.D.S., J. C., Dauphin, Man.
 Kinney, Michael, Tilsonburg.
 *Kinsman, H., Exeter.
 Klingner, D.D.S., H. E., Toronto.

L

Lacey, Alonzo H., U.S.
 Lackner, D.D.S., F. A., Olds, Alta.
 Lake, H. G., Calgary, Alta.
 *Lalonde, A. D., Brockville.
 Lamb, J. P., Athens.
 *Lappen, D.D.S., John, Kingston.
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 Lea, D.D.S., W. J., Vancouver, B.C.
 Leary, W. J., Pullman, Ill.
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 *Leggo, John, Ottawa.
 *Leggo, D.D.S., A. R., Ottawa.
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 *Lemon, Lawrence, Niagara Falls.
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 Lipsey, D.D.S., C. H., Thetford Mines, Que.
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 *Liddell, J. A., Cornwall.
 Lock, D.D.S., D. C., West.
 *Lockhart, G. D., Orono.
 Loucks, D.D.S., R. E., Detroit.
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 Lough, D.D.S., Albert G., Winnipeg, Man.
 *Ludlow, R. S., Sarnia.
 *Loughheed, D.D.S., R. J., Toronto.
 *Lough, Alfred, Millbrook.
 Lloyd, Thomas I., England.
 *Lount, D.D.S., C. H., Walkerton.

M

Macartney, D.D.S., H. S., Castor, Alta.
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 *Macdonald, D.D.S., W. A. B., Elora.
 Macdougall, D.D.S., J. S., Winnipeg.
 MacKay, D.D.S., J. M., Paisley, Scotland.
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- MacPherson, D.D.S., A. D., Medicine Hat
Alta.
- Manning, W. H., California.
- Mansell, C. B., Vancouver, B.C.
- *Marquis, R. A., Brantford.
- Marrs, D.D.S., W. H., Lethbridge, Alta.
- Marrs, D.D.S., G. T., Lethbridge, Alta.
- *Marshall, M.D.S., D.D.S., J. A., Belleville.
- *Marshall, D.D.S., J. P., Toronto.
- Martin, E. A., Fort Scott, Kan.
- Martin, A. A., Chicago
- *Martin, Oliver, Ottawa
- Martin, C. A., Ottawa.
- Martin, D.D.S., S. R., Moosejaw, Sask.
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- *Morton, D.D.S., R. J., California.
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- *Myers, Wm., Toronto.
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- McBride, D.D.S., C. A., Winnipeg, Man.
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- McCarten, D.D.S., T. G., Winnipeg, Man.
- McCausland, J. C., Winnipeg.
- McClure, D.D.S., R. C., Lethbridge, Alta.
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- McDonald, D.D.S., G. A., Arcola, Sask.
- *McDonald, J. L., Kingston.
- *McDonald, W. H., Wingham.
- *McDonald, Laughlin, London.
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- McFarlane, D.D.S., J. M., Winnipeg.
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- McGillivray, D.D.S., R. A., Portage la
Prairie.
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- McIntyre, D.D.S., M. A., Nelson, B.C.
- McIntyre, A., Regina, Sask.
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- *McKinlay, A. C., Georgetown.
- McKinlay, Chas., Georgetown.
- McLenaghan, D.D.S., N. B., Portage la
Prairie, Man.
- McLean, John, St. Mary's.
- *McLellan, H., North Bay.
- McKinney, D.D.S., A., U.S.
- McKnight, Richard, Port Arthur.
- McLachlan, D.D.S., A. L., Carman, Man.
- McLaren, Marshall, British Columbia.
- McLaren, Hugh, Toronto.
- McLaren, D.D.S., W. H. N.W.T.
- *McLaren, D.D.S., W. D., Barrie.
- *McLaughlin, D.D.S., H. S., Hamilton.
- McLean, A. G., Alexander, Man.
- McLean, D.D.S., D. R., Sidney Mines,
N.S.
- *McLean, D.D.S., W. J., Perth.
- *McMichael, Aaron, Waterford.
- McMichael, D.D.S., G. H., Buffalo.
- McMillan, D.D.S., J. L., South Africa.
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- McNally, D.D.S., W. H., Winnipeg.
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- *McPhee, Wm., Ottawa.
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N

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- *Neelands, Jas. S., Ogdensburg.
- *Neelands, Thos., Port Hope.
- *Neill, D.D.S., Chas., Peterboro.
- *Nelles, D.D.S., H. H., London.
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- Newman, W. J., England.
- Nimmo, R., Peterboro'.
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O

- Oakley, D.D.S., J. W., Ontario, Cal.
- *O'Donnell, John, Peterboro'.
- Ogden, David F., U.S.
- *Oliver, D.D.S., T. E., Marmora.

P

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- *Parnell, J. H., Ottawa.
- Parsons, Joseph H., England.
- Parsons, Jas. C., England.
- *Patterson, William, Paris.
- *Patterson, Elijah, Toronto.
- Patterson, F. J., Mindote, Ill.
- Patterson, D.D.S., G. R., Toronto.
- Peacock, D.D.S., R. M., Toronto.
- *Pearson, C. L., Kitchener.
- *Pearson, H. F., Kitchener.
- *Pearson, S. E., Toronto.
- Pearson, Nathaniel, Aurora.
- *Peck, N. J., U.S.
- Peer, S. J. ———
- Pentland, David, Arizona, U.S.
- Pennal, D.D.S., R. J., Toronto.
- Perrin, Darius, Detroit.
- Phelps, Walter, Mohawk.

Kindly notify Secretary of any errors or changes.

Pickard, D.D.S., E. C., Chicago.
 Pilkey, D.D.S., J. G., Toronto.
 Piper, D.D.S., W. A., Calgary, Alta.
 Piper, D.D.S., C. F., Toronto.
 Platt, D. H., Picton.
 Plunkett, D.D.S., J. A., Moose Jaw.
 Pollock, D.D.S., F., Vancouver, B.C.
 *Porter, W. H., Bradford.
 *Popplewell, D.D.S., H., Brantford.
 *Price, John E., Walkerton.
 Proctor, D.D.S., A. E., Winnipeg, Man.
 Proctor, J. O., Brighton.
 Pulkinghorn, D.D.S., J. P., Peterboro.
 Purdon, D.D.S., C., Brandon, Man.

Q

*Quay, D.D.S., R. D., Victor, Col.

R

*Raines, Thos., W., Almonte.
 Raleigh, D.D.S., J. P., Winnipeg.
 *Rathbun, H. N., Bellwood.
 Rea, D.D.S., Henry, London.
 Rea, D.D.S., A., Calgary.
 *Reed, D.D.S., J. S., Walkerton.
 *Reid, Robert, Galt.
 *Reid, D.D.S., S. F. B., Toronto Junction
 Reid, D.D.S., H. M., Rapid City, Man.
 Reid, D.D.S., W. H., Winnipeg.
 *Reid, John, Watford.
 *Reid, G. A., Fergus.
 *Relyea, G. V. N., Oswego, N.Y.
 Reynolds, D.D.S., C. H., New York.
 Reynolds, Jos. T., Picton.
 Richardson, Ed.,
 Richardson, D.D.S., Wesley, Vancouver,
 B.C.
 *Richardson, G. A., Toronto.
 Richardson, D.D.S., H. M., Toronto.
 Rison, D.D.S., M.B., F. E., Toronto.
 *Roberts, D.D.S., G. A., Toronto.
 Robb, D.D.S., E. J., Swift Current, Sask.
 Robb, D.D.S., H. A., Toronto.
 Robb, D.D.S., H. G., Calgary, Alta.
 Roberts, James, St. Mary's.
 Roberts J. George, England.
 Roberts, D.D.S., J. G., Edmonton, Alta.
 *Robertson, D.D.S., Niagara Falls, Ont.
 *Robertson D.D.S., John, Ottawa.
 Robertson D.D.S., J. A., Ottawa.
 Robertson D.D.S., J. S. C., Ottawa.
 *Robinson, H., Port Elgin.
 *Robinson, Alfred, Aurora.
 Rogers, Maurice C., England.
 Rogers Wm, Newmarket.
 *Rosenbery, P. B., Arkona.
 Ross, D.D.S., D. D., Calgary Alta.
 *Rowe, M.D., Thomas, Cobourg.
 *Rupert, D. S., St. Mary's.
 Rutherford, D.D.S., W. J., B.C.

S

*Sabine J. B., London.
 *Sale, D.D.S., M.D.S., Chas. E., Goderich.
 Sandercock, D.D.S., F. E., Calgary.
 Sanders, D.D.S., J. A., B.C.
 Sanders, J. B., London.
 Sanders, D.D.S., W. J., Brandon.
 *Sanderson, D.D.S., E. J., Ottawa.
 Schunk, J. D., U.S.
 Schwalm, H. V., Winnipeg.
 Schweitzer, D.D.S., H. M., Regina, Sask.
 *Scott, M.D., J. S., Toronto.
 Scott D.D.S., W. H., Wetaskiwin, Alta.
 Seagur, Edmund, Kenora.
 *Shepard, Geo., Toronto.
 *Shippey, John, U.S.

*Shurtleff, E. B., Whitby.
 Sills, D.D.S., N. J., Calgary, Alta.
 Simmons, D.D.S., H. A., Greenwood, B.C.
 Simmons, D.D.S., E. H., Calgary, Alta.
 Simpson, D.D.S., J. A., Jersey City.
 Sims, D.D.S., S. J., Lindsay.
 *Sinclair, D.D.S., J. G., Hamilton.
 *Sinon, D.D.S., J. J., Brantford.
 Sipes, D.D.S., M. O., U.S.
 Slack, D.D.S., A. E., Medicine Hat, Alta.
 *Slater, W. J., Bowmanville.
 *Sleeth, D.D.S., W. W., Toronto.
 *Smiley, Samuel, St. Catharines.
 Smith, D.D.S., A. J., U.S.
 Smith, D. J., Chicago, Ill.
 Smith, D.D.S., P. C., Brooklyn, N.Y.
 Smith, J. A., Windsor.
 *Smith, Francis J., Windsor.
 Smith, D.D.S., Chester J., New West-
 minster, B.C.
 Sneddon, D.D.S., S. M., Edmonton, Alta.
 *Snider, M. E., Toronto.
 *Snider, Nathan, Odessa.
 Soper, Frank, U.S.
 Southworth, D.D.S., S., U.S.
 *Sovereign, S. J., U.S.
 *Spaulding, A. W., Fort Saskatchewan,
 Alta.
 Spiers, D.D.S., F. S., Alexander, Man.
 Sproul, D.D.S., G. A., Chatham, N.B.
 *Stewart, J. C., Brockville.
 Stackhouse, Alexander, U.S.
 *Stackhouse, C. G., Ottawa.
 Starkey, D.D.S., J. R., U.S.
 Steed, D.D.S., W. B., Nelson, B.C.
 Steel, D.D.S., J., Denver, Col.
 Stewart, D.D.S., J. A., Maple Creek, Sask.
 *Stingle, D.D.S., H. J., Campbellville.
 *Stirton, D., Acton.
 *Stirton, D.D.S., Jas., Guelph
 Stratton, D.D.S., D., Melita, Man.
 *Stone, M.D., A. C., London.
 Stover, D.D.S., C. B., Windsor.
 *Stowe, John, Toronto.
 *Sutherland, J. G., Toronto.
 Sutton, John P., Quebec.
 Swann, D.D.S., G. A., U.S.
 Sykes, D.D.S., R. A., N.W.T.

T

Taylor, John F., Winnipeg, Man.
 Taylor, D.D.S., J. F., Winnipeg.
 Taylor, D.D.S., W. F., Winnipeg.
 *Taylor, Chas., Barrie.
 *Teepie, G. A., Woodstock.
 *Teepie, Alanson, Woodstock.
 Teetzel, J. J., Toronto.
 *Templar, D.D.S., W. F., Brantford.
 Teskey, M.D., Luke, Toronto.
 Teskey, E. A., Dutton.
 Thomas, J. H., U.S.
 *Thomas, Ed., Burlington.
 *Thomas, G.S., Eden Mills.
 Thompson, D.D.S., H. P., Edmonton, Alta.
 Thompson, D.D.S., J. E., West China.
 Thompson, C. G., Belleville.
 Thompson, D.D.S., E. L., West.
 *Thorner, W. H., Buffalo.
 Thornton, D.D.S., H. R., Red Deer, Alta.
 Thornton, D.D.S., A. W., Montreal.
 Thornton, D.D.S., L. H., Montreal.
 Totten, D.D.S., E. A., Lindsay.
 *Trotter, Richard, U.S.
 *Trotter, Thomas, Toronto.
 *Trotter, R. G., Toronto.
 Troutman, J. A., U.S.

Kindly notify Secretary of any errors or changes.

*Tunnis, W. E., Dundas.
 Turnbull, D.D.S., J. M., Prince Albert,
 Sask.
 Tweddle, F. W., Innisfail, Alta.

U

*Uptigrove, Oliver, London.

V

*Van Arnman, G. D., Port Arthur.
 *Van Camp, Louis, Berlin.
 *Vanderpant, L., New Jersey, U.S.
 Van der Voort, D.D.S., C. E., Saskatoon,
 Sask.
 *Vars, C. N., Oshawa.
 Vogler, Anson, Brantford.

W

*Waide, Charles D., Toronto.
 Waite, D.D.S., W. H., England.
 Waldron, M.B., D.D.S., C. W., Baltimore,
 Md.
 Walker, G. W., Dauphin, Man.
 Walker, D.D.S., Miss Abbie L., Toronto.
 *Walsh, Silas H., Milbrook.
 *Walters, D.D.S., G. A., Forest.
 Wannacott, John, ———
 *Ward, M. D., Belleville.
 Wark, D.D.S., A. E., Vancouver, B.C.
 *Warren, W. W., Chatham.
 Warriner, D.D.S., F. E., Winnipeg.
 *Wartnan, D.D.S., C. H., Napanee.
 Washington, D.D.S., E. D., Wolseley,
 Sask.
 *Watson, D.D.S., A. T., Leamington.
 *Weagent, H. G., Morrisburg.
 Weagent, A. H., Winnipeg.
 *Weagent, H. B., Owen Sound.
 *Weagent, G. H., Cornwall.
 *Webster, S. G., St. Catharines.
 Weicker, D.D.S., C. H., Regina, Sask.
 Weismiller, D.D.S., S. A., Toronto.
 *Weese, Ashley, Brighton.
 Weller, Hamilton, Welland.
 *Wells, Lyman, Simcoe.
 *Wells, Jeremiah, Port Burwell.
 *Wells, John, Toronto.
 *Wells, John M., Aurora.

*Wells, Walter, Waterloo.
 *Whipple, M. P., Kincardine.
 White, Fred A., San Francisco.
 *White, Donald A., Ridgetown.
 White, N. F., Port Arthur.
 Wigle, Andrew, Kingsville.
 Williams, D.D.S., W. J., Trinidad, West
 Indies.
 *Wilkie, J. T., Clinton.
 Wilkinson, D.D.S., J. E., Edmonton, Alta.
 Wilkinson, D.D.S., M.D., Joseph E., Win-
 nipeg.
 Wilkinson, D.D.S., W. R., Edmonton, Alta.
 Williamson, D.D.S., F. M., Weyburn,
 Sask.
 *Willmott, LL.D., D.D.S., M.D.S., J. B.,
 Toronto.
 *Wilson, D.D.S., T., Bond Head.
 Winn, R. H., Toronto.
 Wissler, D.D.S., J. J., Kamsack, Sask.
 *Wood, Charles, L., Wellington.
 *Wood, D.D.S., Harold, Toronto.
 Wood, D.D.S., W. T., Brooklyn, N.Y.
 Wood, D.D.S., W. G., Toronto.
 *Wood, H. T., Cobourg.
 Woods, D.D.S., E. W. J., Cuba.
 Woods, James, Sarnia.
 Wood, D.D.S., H. A., Edmonton, Alta.
 Woodman, W. J., England.
 Woolverton, W. L., Grimsby.
 *Wortman, C. D., Napanee.
 *Wray, Henry B., Napanee.
 Wray, D.D.S., J. C., Redcliff, Alta.
 Wright, D.D.S., J. E., Vancouver, B.C.
 Wright, D.D.S., C. E., Madoc.
 Wyckoff, D.D.S., A. J., London.

Y

*Yemen, J. G., Williamsford.
 *Young, D.D.S., John, Smith's Falls.

Z

*Zimmerman, Johnson, Hamilton.
 Zimmerman, D.D.S., R. J., Toronto.
 Zimmerman, D.D.S., M.D., Solomon, York-
 ton, Sask.
 Zufelt, G. W., Scotland, Ont.

Kindly notify Secretary of any errors or changes.



**MINUTES OF A SPECIAL MEETING OF THE BOARD OF
DIRECTORS HELD IN THE COLLEGE BUILDING,
THURSDAY AND FRIDAY, OCTOBER
19th AND 20th, 1916, AT 2 p. m.**

Members present: Drs. Davy, (President,) Morrison, Trotter, Clark, McGuire and Mason.

Moved by Morrison, seconded by McGuire "That owing to the regrettable illness of the Secretary, Dr. W. E. Willmott, Dr. Mason act as Secretary pro tem." Carried.

A communication was received from Dr. Abbott regretting his inability to attend the meeting on account of sickness.

Moved by McGuire, seconded by Trotter "That the Board meet daily from 9.30 a.m. to 12.30 p.m. and from 2 p.m. to 5.30 p.m. until the conclusion of business." Carried.

RE BY-LAW NO. 27

Moved by McGuire, seconded by Clark "That the President and Drs. Trotter and Mason be a committee to revise by-law No. 27 and report at the next meeting of the Board." Carried.

**EXAMINATION RETURNS IN JURISPRUDENCE AND ETHICS,
HISTORY OF DENTISTRY, PREVENTIVE DENTISTRY
AND DENTAL ECONOMICS**

Moved by Morrison, seconded by Trotter "That for examination purposes the subjects of Jurisprudence and Ethics, History of Dentistry, Preventive Dentistry, and Dental Economics be each marked upon the basis of 100 and the marks tabulated separately." Carried.

EXAMINATION RESULTS

The Superintendent presented the tabulated returns of the examinations of the junior and senior Summer Session classes and the supplemental examinations of July and October, 1916.

The Board went into committee of the whole with Dr. McGuire in the chair to consider these reports. The committee rose and reported as follows:

Senior Year

First; that the following students be passed and granted the title of Licentiate of Dental Surgery upon conforming to the special requirements.

Astle, William Wilfred	Lee, George Arthur
Bechely, Frank	Lipsey, Clarence Howard
Benson, Ariel Edwin	Loveridge, William Alfred
Blackwell, Roy Wellington	McCartney, Cyril Fallis
Box, Robert Muirhead	McCormack, Roy Aberdeen
Brown Joseph William Earle	McInally, Harry L.
Chartrand, William	Porter, Charles M.
Collard, Charles Russell	Robb, Melvyn Gordon
Coursier, Heber Leon	Scott, William Hudson
Davison, Lewis R.	Sinclair, William Stewart H.
Deans, Franklin Murray	Smith, Harry LeRoy
Dores, James Emmanuel Eugene	Smith, Harold Ebenezer
Elgie, Wallace Roy	Smith, Leonard Stanley
Eby, Eldon Winger	Stedman, Lloyd Reuben
French, Harold Grant	Stone, Ray John
Graham, Colwell Campbell	Turner, John Whitlock
Hagey, Milton Henderson	Wicks, Albert Garfield
Hart, Oliver	Whaley, Erle Franklin
Hoffman, Russell Weir	Winn, Roy Osborne
Katzenmeir, Harry M.	Wood, Russell Clifford
Larmour, Robert Ross	Wing, Ross Hamilton

Second: That the following take further examinations:

- J. D. Brown, Senior Orthodontia and Sophomore Chemistry.
- K. McDowell, History and Ethics of Dentistry.
- R. A. Sheehy, Orthodontia.
- R. A. McCormack, Pharmacology.
- R. D. Wallace, Metallurgy.
- E. J. Oliver, Exodontia and Metallurgy.

Third: That the following students be required to complete practical work.

- Cavanagh, A. E.
- Coates, J. W.
- Crozier, A. L.
- McLachlan, W. C.
- McDowell, K.
- Taylor, R. F.
- Wallace, R. D.

Junior Year

First, that the following students be passed:

Abell, Harold Henry	Lebbetter, John Tompkins
Ballantyne, Laurier	Leuty, Henry Douglas
Babcock, Archie Burton	Long, James Benson Whitely
Barber, William Henry	Maranda, Hubert
Berry, Kenneth	Mills, Morris Clarke
Brick, Michael George	Milne, Marjorie Elma
Broom, John Cameron Wilson	Mullett, Harrison J.
Clark, Roland McIntyre	Murray, Guy Reginald
Cole, Frank L.	Murphy, Harold Joseph
Colvin, Andrew Fred	McDonald, Cecil Alonzo
Cook, David	McLachlan, Lorne Stanley
Crowley, Leo Lionel	Parr, Leo
Davis, R. L.	Pattison, Lorne Russell
Drewry, Fred Robert	Phillips, Stanley James
Field, Herbert Lindsay	Porter, W. A.
Fisk, George Vernon	Reid, Harvey Wilson
Fournier, Vivian S.	Roos, Harrison Charles
Fulford, Cecil Harold	Ross, John Vernon
Gilbert, Roy,	Sheldon, John Mac
Haley, Charles Joseph	Strathern, Robert Alexander
Halloran, Harold Hanlon	Temple, Norman Basil
Ingram, J. W.	Thompson, Lawrence
Ingram, Thornton	Truemner, Norman
James, Stewart McKee	Walker, Harold Brock
Jarman, Frank Spurr	White, James Gardiner
Laing, Robert Edgar	Wood, Clair Jory

R.J.R.Bright passed in Metallurgy, Operative Dentistry, Prosthetic Dentistry.

W. S. Young passed in Physiology, Bacteriology, Pharmacology, Operative Dentistry, Prosthetic Dentistry.

Second (a) That L.L.Crowley be permitted to enter his senior year carrying a condition in Sophomore Chemistry.

(b) That F.R.Drewry, having passed on the paper of Freshman Anatomy, be required to satisfy Dr. Risdon regarding his term work.

(c) That H. H. Halloran be granted permission to enter his senior year carrying a condition in Sophomore Physiology.

(d) That M. C. Mills be given aegrotat standing in Junior Metallurgy.

(e) That pass standing be given P. L. Nesbitt in Junior Operative and Prosthetic Dentistry upon presentation of physician's certificate re illness.

Third: That the following take further examinations of the third year.

Metallurgy; C. L. Jones, P. L. Nesbitt, J. M. Reveler, M. Thompson.

Physiology; R. J. M. Montgomery, M. J. Mulvihill, P. L. Nesbitt, J. M. Reveler, E. C. Young.

Bacteriology; E. C. Young.

Pharmacology; J. L. Burgess, J. O. McCutcheon, P. L. Nesbitt, D. Young.

Operative Dentistry; R. J. M. Montgomery, M. J. Mulvihill, L. T. Veitch, E. C. Young.

Prosthetic Dentistry; M. J. Mulvihill.

Supplemental Examinations

First: That the following students passed supplemental examinations in July, 1916.

J. D. Brown, Jr. Pharmacology.

M. G. Brick, Soph. Anatomy.
Soph. Physiology.

J. R. Crockett, Sr. Economics.
Sr. Orthodontia.

H. L. Coursier, Jr. Pharmacology.

O. Hart, Jr. Pharmacology.

K. McDowell, Jr. Bacteriology.

H. L. McNally, Jr. Pharmacology.

E. J. Oliver, Jr. Pharmacology.

C. Porter, Jr. Physiology.

R. A. Sheehy, Jr. Pharmacology.
Jr. Metallurgy.
Jr. Operative Dentistry.

R. D. Wallace, Jr. Physiology.

A. F. Colvin, Soph. Anatomy.

F. R. Drewry, Soph. Anatomy.

H. H. Halloran, Soph. Anatomy.

F. S. Jarman, Soph. Anatomy.

M. J. Mulvihill, Soph. Physiology.

P. L. Nesbitt, Soph. Physiology.

W. A. Porter, Soph. Physiology.
Soph. Anatomy.
Soph. Materia Medica.

D. Young, Soph. Chemistry.

E. C. Young, Materia Medica.

Second. That the following students passed supplemental examinations in October, 1916.

Brisebois, J. O., Jr. Physiology.
Field, H. L., Fr. Histology.
Hord, A. M., Fr. Histology.
Kemp, Stanley, Dental Anatomy, Prosthetic Dentistry.
Levesque, George, Fr. Prosthetic Technic, Fr. Histology.
McCann, H. J., Fr. Anatomy, Dental Anatomy & Comp. D.A.
McGowan, E. S., Fr. Inorganic Chemistry.
McPhee, A. A., Fr. Dental Anatomy & Comp. D.A.
Nesbitt, P. L., Fr. Histology.
Robertson, J. N., Soph. Physiology, Organic Chemistry.
Richardson, W. R., Fr. Anatomy.
Reveler, J. M., Fr. Histology.
Smith, W. H., Fr. Anatomy.
Staples, L. W., Fr. Inorganic Chemistry.
Strath, J. H., granted aegrotat standing in Freshman Chemistry and Histology.
Young, E. C., Soph. Anatomy, Fr. Histology.

Upon motion of Clark and Morrison the report from the Committee of the Whole on Senior, Junior and Supplemental Examinations was adopted.

Graduate Students October, 1916, Carrying Supplementals

Moved by Trotter seconded by Clark "That owing to the present special need, any student of the graduating class who is carrying not more than one supplemental examination in any one year be allowed the subject on presenting his attestation papers in the Canadian Overseas Forces." Carried.

REPORT OF THE FACULTY COUNCIL

To the Board of Directors, Royal College of Dental Surgeons of Ontario:

Gentlemen:

I have the honor to present herewith the following recommendations to the Board duly considered and adopted by the Faculty Council.

1. That an additional laboratory boy be employed for laboratory service, to be at the disposal of the Faculty Council.

2. That Professor Anderson of the School of Practical Science be appointed Assistant Professor of Physics. Ten lecture hours in pure physics, beginning with the session of 1917-18. The Faculty would also recommend that Professor Anderson be appointed forthwith and that he be given fifteen laboratory hours during the present session to assist in the organization and preparation of the Physics Course.

3. That all students of the R.C.D.S. who, in the ordinary course, would complete Physics before October 1917, be excused from examination on that subject.

4. In a subject where term work is an integral part a student must obtain at least 50 per cent. in each of term work and paper and will not be permitted to write upon paper without recommendation of Faculty Council.

A. D. A. MASON,

Representative of Faculty

Moved by Trotter and Clark "That the report of the Faculty Council, as amended, be received and entered on the minutes and the recommendations adopted." Carried.

Moved by Trotter and Clark "That the recommendation of the Faculty Council regarding additional hours for Orthodontia Professor and Demonstrator be referred to a committee composed of the Dean, Superintendent and Dr. Trotter." Carried.

REPORT OF THE DEAN

To the Board of Directors, Royal College of Dental Surgeons of Ontario:

Gentlemen:

Your Dean desires to report that the Summer Session which was authorized by you at your last regular meeting in May, 1916, has just been completed and the report of the examinations has come before you. Some slight changes had to be made in the teaching staff and programme as outlined by the Faculty last Spring. These changes were made to accommodate members of the staff who were giving their service to the army and others who had made arrangements to be out of the city at certain periods of the summer. Notwithstanding the extreme heat and the difficulty of a continuous course we believe that the results on the whole were very satisfactory. For some time it seemed as if we had conducted a course for home service only, but just

a few days ago it transpired that all of the men who have just completed their course will be required for military service and many others besides. This is a very happy termination of the summer's work and makes everyone who has made the sacrifice feel that it was worth while.

There are some details in connection with our college architecture, equipment and regulation which are at variance with sound principles of education. It might be well, as head of the teaching department, to illustrate what we mean. Let it be granted that this College, this Faculty and the individuals of it are leaders in their particular departments of the Dental Profession in Canada. This being granted then every detail in Dental Education must be based upon proper principles and the highest ideals. It will not suffice for each teacher to fill his little niche in teaching dental students alone but he must be prepared to act as a guide in post graduate work throughout Canada. So that every teacher may be made comfortable in his position he should have every assistance and facility to make the necessary personal sacrifice to promote the ideals of higher dental education. Great dental teachers are not remembered as the demonstrators of dental stunts. It cannot be expected that the great majority of dentists in Canada will rise above the level or even equal the character of Dentistry taught in this institution. In many particulars we are playing at it.

Architecture

It is hard for Dentistry to get away from the idea of its being a mechanical calling only. Even some of our most prominent dentists believe themselves to be mechanics only. This same idea is exemplified in the architecture and equipment of many of the dental colleges on this continent. It is only those of very recent erection which illustrate the necessity for the mental, moral and esthetic training of the dentist. The architecture of this building both outside and inside is an exemplification of a place where a mechanical education might be obtained. It has the factory idea underlying it. The walls, floors and all the internal details are out of harmony with modern sanitary, not to mention esthetic principles. Students who from day to day look upon floors, walls, windows, tables, desks and equipment are unconsciously forming a lasting impression of what this Faculty and the Dental Profession at large consider to be modern asepsis and esthetic in Dentistry. There is no provision made for private rooms for members of the staff that might in a measure lend themselves to decent, well made furniture and office equipment. The members of the staff are not influenced by their surroundings to spend any more time in the building than possible, they come like the employée of a factory when the bell rings, register their names for duty and get away on the first tick of the clock. The first thing to do in this connection would be to thoroughly renovate the building and give it an air of a classical Educational Institution on the inside. Private

rooms should be provided for the heads of the departments, properly equipped so that they may be induced to spend as much time as possible in the building. Members of this Board have seen such apartments at Laval, McGill and other institutions. Each department should be independent in itself, having its own equipment, appliances, professor's room and provision for retaining and examining all its own work. Under our new system of marking and our arrangements with the University, the idea of keeping the students work in boxes in the general office downstairs is completely out of harmony with a large institution such as this. It was quite satisfactory for a hundred students but wholly inadequate for three or four hundred students.

Ethics

Since education implies development and the kind of education which we should give the opportunity for, demands a broadening of the outlook, I have always felt that many of the arbitrary rules and regulations laid down for the student body are not conducive to self reliance and self control. I am well aware that unless there are rules it is sometimes difficult to discipline students. An institution serves the best purpose for the education of young men which has no rules by which they are governed but that every young man is expected to be a gentleman. A very commendable move in this direction has been made by the Librarian and the Fittings Committee in leaving the Library open for the use of the students without restraint. The Faculty and Staff are making every effort possible to allow the student body complete freedom for individual self government. Lowell says: "The best way to make a man is to think him one." During the last winter session two young men of the first year were found not to be strictly honest and were asked by the Superintendent not to come back. If we can weed out the dishonest in the first year of the College Course we have done much towards hindering the development of dishonest methods in the Profession. This leads me to what I consider to be an important suggestion; you should do away with the affidavit made by the students at the close of their college career. Such a declaration makes light of an oath because over ninety per cent. who have taken that oath have perjured themselves. It wouldn't seem so bad or so much like a trap if the declaration had been made upon entering the dental college.

Teaching Organization

The basis of the teaching organization of all Colleges and Universities is that every member of the teaching staff should be held responsible for the work he undertakes. The demonstrators should be responsible to the head of their departments and

the head of the departments be responsible to the head of the teaching Faculty and the head of the teaching Faculty be responsible to the Board of Directors. The Ontario Agricultural College is a good example of this organization. It would seem to be a wise system because it cannot be expected that the governors can afford the time to go into all the details and workings of every department, they must of necessity be guided by the head of the Institution who should be held responsible to them. It would seem only reasonable that if the Board of Directors desires to make any changes in any department that they should at least consult with the Dean and the head of the department concerning the changes. As far as it is possible, the head of each department should suggest the names of his own assistants. If the head of each department has no say in the appointment of his assistants it is most likely to lead to a certain amount of misunderstanding. In the same way your Dean should have something to say in the appointment of those who are at the head of departments.

Senior Dinner

One of the very best means of having the good will of the Alumni of the College is sending the graduate away feeling kindly towards the College. To promote this it might be well to consider giving the graduating class a final banquet or entertainment of some kind. Besides this there ought to be a closer relationship between the College and the Alumni which could be promoted by a special organization.

Changes in the Course

A few weeks ago when the Faculty met and drew up the time table it was thought there would be about seventy seniors, fifteen or twenty juniors, eighty sophomores and seventy-five freshmen. As it turns out there are eighty-four seniors, eight juniors, sixty-six sophomores and about ninety-five freshmen. There being such a small junior class we have changed the time table and courses considerably; first with the object of getting the physiology ahead to the first and second years so that physics might be taken up in the third year. To do this we have doubled the first and second years in the assembly room until Christmas, and after Christmas the Sophomores and Juniors, so that both classes will complete their physiology this year, and next year the decks will be clear. Next we find that with only eight juniors there will be but eight seniors in the infirmary next year if the war continues. So that we may not have the expense of conducting a clinic and possibly lose our clientele for a class of ten or twelve, we are doubling up the juniors with the present seniors in Pathology, Orthodontia, Operative Dentistry and Prosthetic Dentistry, and at the same time beginning Operative Dentistry at once with the Sophomores, so that they may be prepared to enter the Infirmary early next autumn.

Appointments

After consultation with the various heads of the departments, your Dean recommends the following appointments: Professor Anderson, Assistant Professor of Physics, in Physics; Dr. Garvin, Demonstrator in Sophomore Prosthetic Dentistry; Mr. Taylor and Mr. Brown in the Freshmen Prosthetic Laboratory; Mr. Collard and Mr. Loveridge in the Freshmen Dental Anatomy Laboratory; Mr. Loveridge to assist in the Senior Laboratory in the afternoons. Dr. Coon, who is Chief Demonstrator in the Freshmen Laboratory and has charge of the extracting room in the absence of Dr. Gardiner (Overseas), will continue in his dual capacity during this season, hence the two demonstrators in the Freshmen Laboratory.

Dr. W. E. Willmott's Illness

Your Dean, on behalf of the Staff, regrets to report that Professor Willmott is at present ill of typhoid in the General Hospital. Arrangements have been made to have Drs. Cummer and Ante carry on his Infirmary work until his recovery. His lectures in Pharmacology may be postponed for the time, or until he is able to resume them.

Nurse

At the last meeting of the Board you did not consider favorably the recommendation of the Faculty to appoint trained nurses for the Infirmary. Allow me to urge these appointments upon your serious consideration. It is as important that a dentist should have a dentally trained nurse as it is that he should have dental instruments. It is the part of every dentist's education to know the value and how to use the services of such an assistant, and your Dean would recommend the appointment of one such nurse to be at the disposal of the Clinical Staff.

A. E. WEBSTER,

Dean.

Upon motion of McGuire and Morrison the Dean's report was received, adopted and entered on the minutes as revised.

REPORT OF SUPERINTENDENT

Toronto, Oct. 18th, 1916

To the Board of Directors,

Royal College of Dental Surgeons of Ontario.

Gentlemen:

Immediately following the last meeting of the Board a new form of summer session agreement was prepared in accordance

with the instructions of the Board. These agreements were signed by the members of both classes attending the Summer Session, and a copy is submitted herewith for your approval. The only exceptions made were the four students who returned from overseas service (for the purpose of completing their college course), and who were admitted to the senior class without agreement. These men would, in the ordinary course of events, have graduated last Spring. The concurrence of the President of the Board was secured in this action. The effect is to give these men the right to receive their license upon satisfactory completion of examinations.

The total Summer Session registration was 118, there being 65 juniors and 53 senior students.

With a view to assisting the Board in the disposition of the members of the senior class, letters were written to Lt.-Col. Armstrong, Lt.-Col. Clayton, and the officers commanding the several military districts in the Dominion, regarding the possible need for dental graduates to serve either in the Canadian Army Dental Corps, or to carry on practice for dentists who had closed their office upon enlisting for active service. A cable message was also sent to Lt.-Col. Armstrong, in the name of the graduating class. Subsequently arrangements were made that Dr. Harold Clark, of Toronto, should go to Ottawa representing the students interested, and interview the Minister of Militia, Sir Sam Hughes, regarding commissions in the Canadian Army Dental Corps. The net result of these efforts, and particularly that of Dr. Clark, along with the requirements of the college this year for demonstrators, indicates the following possible disposition of the Summer Session graduates:

Students returned from the front.....	4
Already appointed to the C. A. D. C.....	7
Requirements of R. C. D. S. for Demonstrators,	4
Available for C. A. D. C., or to take over practice of dentists now in active service....	38
	53

The Minister of Militia was informed by Dr. Clark that approximately forty members of the senior class would be available for service in the Dental Corps.

Your Superintendent begs to report the following telegram received from the Minister of Militia:

"Ottawa, Ont., Oct. 19, '16.

Dr. Wallace Secombe,
Royal College of Dental Surgeons,
College Street, Toronto.

Major Harold Clark has represented to me your endeavors, on behalf of the Canadian Army Dental Corps, to furnish us with officers. We will accept, as has been the rule, such of your graduates as may be required for our service, giving each, upon confirmation, the rank of Lieutenant. Pending confirmation, however, the rank will be temporary, or provisional, for a

couple of months. Permit me further to express my appreciation of the interest by the Dental Profession of Canada in furnishing our forces with such a self-sacrificing, capable lot of Dental Surgeons. Their great work is appreciated not only by myself, but by all our officers, non-commissioned officers and men, more especially the gallant boys who are daily facing the enemy in this great struggle. Canada has given an example in this Dental matter upon which Great Britain, France, Italy and Russia have been pleased to model. Kindly convey to your associates throughout Canada our high appreciation of their disinterested services in the cause.

Sam Hughes."

The members of the class were invited to express in writing to the Board their individual preference regarding their disposition for the period from now until the date of the regular graduation in the Spring of 1917, in case they were not required for the C. A. D. C. Petitions from the members of the graduating class are submitted herewith for your guidance in this regard.

Your Superintendent would respectfully recommend that those members of the class who complete their examinations and who join the overseas forces, be given the title of Licentiate of Dental Surgery, upon enlistment.

Examination Results

The examination returns for the regular examinations held in April, 1916, were checked over by the college auditor, and a sufficient number of errors discovered to show conclusively the wisdom of having an independent audit of examination returns. Upon consulting with the Registrar of the University, it was decided to notify each examiner that the returns were being audited, and urging the necessity of greater care in adding and tabulating the marks awarded upon each answer. These letters were mailed to the examiners with the result that this year many less errors were found in the examiners' returns.

In view of the new arrangement with the University, regarding combined examinations, your Superintendent would recommend that the account of the auditor in this regard, be charged as an examination expense, and thus be shared equally by this College and the University.

Submitted herewith is statement of marks obtained by Junior and Senior students at the recent examinations, and also the results of the supplemental examinations. These returns have been audited, and are now presented to the Board along with certain recommendations from the Faculty Council.

Date of Annual Examinations

Intimation has been received from the Registrar of the University that the week fixed by the Board for the annual examinations may conflict with other events at the University, and it is just possible that this date may require to be changed. The suggestion is made by the Registrar that the annual examination date be subject to slight adjustment later in the year if that be found necessary.

Senior Students Application for Examination and Statutory Declaration

Submitted herewith are the statutory declarations of all the members of the senior class except the following:

F. Bechely, J. D. Brown, O. Hart, M. G. Robb, H. L. Smith, R. F. Taylor, W. C. Leggett.

Mr. Milton Hagey will not be twenty-one years of age until the 29th of June, 1917, but your Superintendent would recommend that if, in the meantime, Mr. Hagey joins the active forces, that his certificate be issued.

Receipts and Expenditures, Summer Session

At the last meeting of the Board your Superintendent estimated that in place of current surplus of approximately \$10,000 (which would show under ordinary conditions, in the Spring of 1917), the School of Dentistry would, taking the special Summer Session and Regular Winter Session 1916-1917 together, just about make ends meet. Indications are that this estimate is fairly accurate.

Submitted herewith, for your information, is an audited statement of Receipts and Expenditures of the School of Dentistry covering the period from the 28th of April, 1916, to 5th October, 1916. The one session has so merged into the other that it has been found impossible to close the books at the conclusion of the Summer Session, but no doubt the following statement will supply the Board with what information is required at the present meeting.

C. A. D. C. Pins for Summer Session Students

In view of Summer Session Students signing an agreement to join the Canadian Army Dental Corps, or other branch of service, it was decided to have a special emblem prepared in the form of a pin to be worn by the student. Designs were submitted to the students. The pins cost 25c each, and it was arranged that half the cost should be paid by the college and half by the student executive. A sample of one of these pins is submitted herewith for your examination.

Non-Matriculants in Summer Session

Agreements were prepared for signature by non-matriculant students who were permitted to enter the Summer Session under the special provision of the Board. Nine non-matriculated students entered, and six of this number have already completed their matriculation.

College Announcement

The college announcement was published and mailed from the college office this year, and was printed on coated paper so that half-tone cuts could be used. Your Superintendent arranged with a photographer to take a number of photographs of different parts of the building, and some of these were used to illustrate the announcement, in addition to cuts of the late Dean Willmott, the late Professor Stuart, and the late Major Sale.

Copies of the announcement were sent to all the licentiates of the Royal College of Dental Surgeons in Canada as well as practising dentists throughout the Western Provinces. Pursuant to the instructions of the Board, the semi-annual copy of the announcement will be published toward the end of December, and your Superintendent would suggest that the minutes of the present meeting of the Board be withheld and published along with the minutes of the annual meeting next year. This would enable us to confine the next announcement to a sixty-four page issue.

College Publicity

In view of the heavy expenses of the Board in connection with the Summer Session and of the unusual demand for dentists, both in the militia and in civil practice, your Superintendent undertook extensive publicity work during the past summer as follows:

- (a) Letters to High School Principals of Ontario correcting the misapprehension regarding the application of special farm regulations to R. C. D. S. matriculation.
- (b) Secured names of 834 students who took advantage of farm regulations and mailed circular to each.
- (c) Letters to High School, Collegiate Institute, and Continuation School Principals enclosing blank form for the entry of names of students who were completing matriculation at the Ontario examinations in June.
- (d) 350 letters to students who were completing matriculation.

In addition to these letters a great number of communications were sent out to prospective students and also copies of college announcement.

By following these methods we were able to secure signed applications from twenty-four freshmen students previous to our regular registration days. The publicity work has developed to an extent that makes it a heavy responsibility throughout the summer months.

Respectfully submitted,

WALLACE SECCOMBE,
Superintendent.

Upon motion of McGuire and Trotter the report of the Superintendent was received, recommendations adopted and the report entered on the minutes.

REPORT OF THE LIBRARIAN

To the Board of Directors,
Royal College of Dental Surgeons of Ontario.

Gentlemen:

Your Librarian begs to report a change of policy regarding the conduct of the library. Subject to your approval one of the book cases has been moved to the students reading room where the more recent books on Dentistry will be placed. The intention is to allow the students to read these books at will but the books must not be taken away from the reading room.

The other book cases are left in the library office and these will contain the bound copies of magazines which will be checked out to students as heretofore.

It is hoped that this change in the method of conducting the college library will encourage reading by our students and make the library very much more appreciated by the student body.

Your Fittings Committee has agreed to the purchase of a special library book perforating machine which will serve to identify the college books and the plan outlined above will not be put into effect until this perforating machine arrives.

During the year a stock room for unbound dental magazines was fitted up in the basement by Mr. Jones. It will now be possible to so arrange and classify old issues of magazines that they will be available for immediate reference at any time.

Respectfully submitted,

WALLACE SECCOMBE,
Librarian.

Upon motion of Clark and Morrison the report of the Librarian was received and entered on the minutes and the recommendations adopted.

REPORT OF THE COMMITTEE ON UNIVERSITY RELATIONS AND MATRICULATION STANDARDS

To the Board of Directors,
Royal College of Dental Surgeons of Ontario.

Gentlemen:

University Relations

Your committee begs to report that during the past summer the following arrangements have been made with the University of Toronto, subject to the approval of this Board:

First: That an adequate demonstrating staff be supplied dental students in practical anatomy and that Dr. F. E. Risdon be appointed Chief Demonstrator for dental classes, with a sessional allowance of \$500.00 to be paid by the University.

Second: That the dental examinations throughout the whole course be "combined examinations" and that the expenses of the same be equally shared by the University and the R.C.D.S. University examination fees to be as follows:

Matriculation Fee, \$5.00.

Annual Examination Fee, \$5.00.

Fee for Degree, \$10.00.

Supplemental Examination Fee, \$5.00, with a maximum of \$10.00.

Third: That the Dental College supply one presiding examiner and the University supply one presiding examiner.

Fourth: That examiners remuneration be:

Setting paper \$5.00 with an additional 50c. for reading each paper.

Matriculation Standards

Your Committee has considered the question of raising the matriculation requirements of the Royal College of Dental Surgeons of Ontario and begs to recommend: that announcement be now made, that commencing with the regular session of 1918-19 no student will be admitted to the R.C.D.S. without having completed the minimum matriculation requirements; namely, Normal Entrance with Latin.

Respectfully submitted,

A. D. A. Mason,
A. E. Webster,
W. Seccombe,
W. C. Trotter,
W. E. Willmott.

On motion of Clark and McGuire the report of the Committee on University Relations and Matriculation Standards was received, recommendations adopted and the report entered on the minutes.

REPORT OF THE REGISTRATION COMMITTEE

To The Board of Directors
Royal College of Dental Surgeons of Ontario.

Gentlemen:

Your Registration Committee met previous to regular registration days and granted permission to the following students to enter the Second Year without complete matriculation;—

John R. Strath
Colin T. Russell
B. M. Ott
J. F. Lippert
F. O. H. Murta

The following students were granted permission to enter the Second Year without complete matriculation provided they wrote upon the supplemental examinations of the First Year in October, 1916;—

R. W. Poole
J. L. Mackle

The following students were granted permission to register a few days late:

J. O. Green.
J. F. Lippert.

Re W. A. Porter Matriculation

Upon assurance of the University Matriculation Board that this candidate will be granted complete matriculation upon receipt of evidence of his enlistment for overseas service, your committee would recommend that Mr. Porter be allowed to proceed with his course as a special student and that matriculation in the R.C.D.S. be granted upon his enlistment.

Students attending the Summer Session were permitted to proceed carrying supplementals as follows:

J. D. Brown, to Senior Year, carrying Sophomore Chemistry.
F. R. Drewry, to Junior Year, carrying Freshman Anatomy.
H. L. Field, to Junior Year, carrying Freshman Histology.
P. L. Nesbitt, to Junior Year, carrying Freshman Histology.
J. M. Reveler, to Junior Year, carrying Freshman Histology.

Your Committee would recommend that J. A. Chambers Arbuckle, having submitted matriculation certificate of the Arts Department of the University of Maryland, be admitted to matriculation in the R.C.D.S.

Your Registration Committee beg to present for your consideration the following petitions:

That J. L. Rogers be permitted to enter his Senior Year, after the war, without condition.

That Walter P. Desmond be permitted to enter the College under the provision of by-law No. 40, sec. 3.

That J. C. Barker be granted standing in Junior Pharmacology.

That Chester T. Parker be granted standing in Freshman Chemistry and Physics, also standing in his second year to Christmas.

That A. F. Cooper be granted his First Year without condition

That A. Chambers be allowed to take two years in one owing to the unusual conditions governing his case, he having had eighteen years experience in the practice of dentistry and having had charge of a large laboratory in the Overseas Service.

That J. A. Plunkett be allowed to enter the class after the 21st of October, with the consent of the President.

That the following be permitted to enter the Second Year without complete matriculation:

J. W. Pickard.

O. H. Bertrand

Samuel Murdo McLeod

James Graham Montgomery.

Luke G. Fraser.

Ernest Andrew Reid

That E. V. Humphrey be granted standing in Junior Metallurgy, Pharmacology and Physiology.

Respectfully submitted,

W. C. Davy.

A. D. A. Mason.

W. C. Trotter.

W. Seccombe.

A. E. Webster.

Committee.

Moved by Trotter seconded by Morrison "That the report of the Registration Committee be received, entered on minutes and recommendations and petitions granted" Carried.

REPORT OF RESEARCH COMMITTEE

To the Board of Directors:

Royal College of Dental Surgeons of Ontario,

Gentlemen:

Following the last meeting of the Board your Research Committee met and organized and decided upon the general policy to be followed by the committee in its work in this province.

At the meeting of the Canadian Dental Association in Montreal it was decided to appoint a Canadian Research Commission with representatives from each of the Provinces, and your committee was appointed to act as the Executive of the Canadian Commission.

This has entirely widened the scope of your committee's work and it is hoped that during the coming year substantial progress will be reported in the organization of the work throughout the Dominion.

Respectfully submitted

Wallace Seccombe, Chairman

A. E. Webster.

W. E. Cummer.

H. M. Lancaster.

A. D. A. Mason.

H. K. Box, Secretary.

Upon motion of Trotter and Clark the report of the Research Committee was received and entered upon the minutes and an appropriation of \$100.00 made to the work of the committee.

REPORT OF THE FITTINGS COMMITTEE

To the Board of Directors:

Royal College of Dental Surgeons of Ontario.

Gentlemen:

Your Fittings Committee beg leave to report as follows:

Infirmary Sterilizers

Upon recommendation of the Faculty Council your Committee decided to follow the policy of having each student purchase an individual sterilizer of a type containing both wet and dry sterilization chambers.

This decision involved an electrical outlet at each operating chair and your committee have sanctioned the arrangement for this electrical work.

Students' Operating Gowns and Patients' Hoods

At the last meeting of the Board the use of students' operating gowns and patients' hoods was adopted in principle and in working out the matter, in co-operation with the Faculty Council, it was decided that gowns and hoods should be purchased and laundered by the College and that a sessional fee for laundering be charged the students, Juniors \$2.00, Seniors \$3.00.

Tenders were called for and it was found that the T. Eaton Company tender was much lower than any other and this company has delivered 1,000 patients' hoods and 300 operating gowns at a total cost of \$487.50.

Reading Room and Students' Mail Boxes

The students reading room has been rearranged to accommodate library case and give increased table room. The wooden panels have been removed from the reading room door and glass substituted. A post-office system has been installed which will give each student an individual mail box. This will avoid the necessity for every student entering the reading room, and will also add an element of safety to the students mail distribution.

The following additional equipment has been ordered;

3 Electric motors, Ritter Co., for senior laboratory with necessary wiring for same and three steel taper chucks.

Switch board, complete with all attachments, mounted in cabinet.

X-Ray Machine.

X-Ray Tube Stand

Ionization outfit

Laundry drier

Library—book perforator

100 chairs for assembly hall to make it possible to accommodate two classes.

1 dozen magazine binders for reading room.

Typewriter.

Increased shelving and drawers in Technique room to accommodate electros, reprints, and technique work.

The following expenditures have been made since the last Board meeting, for fittings and building improvements;

Electric bell extension and sundries	\$ 11.51
Cement Sidewalk	20.00
Steel fying cabinet	52.90
Prosthetic Department equipment	87.82
Physics Department equipment	166.27
Operative Department equipment	8.63
Buffalo burners for laboratory	17.00
Air and gas extensions	12.24

All of which is respectfully submitted.

W. C. Trotter.

A. D. A. Mason.

Wallace Seccombe

Moved by Morrison seconded by McGuire "That the report of the Fittings Committee be received, recommendations adopted and report entered on the minutes." Carried.

RE SALARY INCREASES

Communications were received from members of the Clinical Staff asking for increased remuneration, but after due consideration it was decided to leave the matter of the salary schedule in abeyance until the next meeting of the Board and that owing to the heavy expenses of the Summer Session no action be taken in the meantime.

SUNDRY RESOLUTIONS

Moved by Trotter seconded by McGuire "That the petitions from the graduating class, as to their disposition in the C.A.D.C. or in civil practice, be dealt with by a committee composed of the Dean, Superintendent and the Representative of the Faculty" Carried.

Moved by McGuire seconded by Clark "That suggestion be made to the Faculty that the supplemental and term examinations be held on January 23rd, 24th and 25th, 1917." Carried.

Moved by McGuire seconded by Trotter "That the declarations to be made by the members of the graduating class cover only the question of age." Carried.

Moved by McGuire seconded by Clark "That Ethics, be added to the chair of Jurisprudence and the hours be divided between Drs. Hermiston and McLaughlin and that each be given ten lecture hours." Carried.

Moved by Trotter seconded by Morrison "That the Board do not sanction any member of the present senior class absenting himself from the college course until the completion of the present session, the summer course having been inaugurated specially to meet the present demands for graduate dentists." Carried.

Moved by Clark seconded by McGuire "That this Board express its sincere regret at the illness of the Secretary, Dr. Willmott, and its hopes for his speedy recovery." Carried.

EXAMINER IN PROSTHETIC DENTISTRY (2nd and 3rd YEARS)

The Board received a communication from Dr. Percy Moore, Hamilton, resigning as Examiner in Prosthetic Dentistry.

The President appointed Dr. O. L. Weaver, of Cornwall, to act in this capacity.

Board adjourned on Friday, October 20th., at 5 o'clock.

A. D. A. Mason,
Secretary Pro tem

MINUTES OF A SPECIAL MEETING OF THE BOARD OF
DIRECTORS HELD IN THE COLLEGE BUILDING
DECEMBER 16th., 1916

The Board met at 2 o'clock on December 16th. 1916

Present—Drs. Davy (President), Morrison, Trotter, Mason, Clark and McGuire.

The Secretary read the call for the meeting as follows:—

96 College St., Toronto
December 13th., 1916

Dear Dr,

I am instructed by the President to call a special meeting of the Board of Directors to be held in the Board Room of the College at 2 P.M., on Saturday, Dec. 16th. to consider matters pertaining to the Canadian Army Dental Corps and any other business it may be deemed wise to discuss.

Yours very truly,

(Sgd.)

W. E. Willmott,

Sec'y R.C.D.S.

The Superintendent presented the following report regarding the C.A.D.C.;—

SUPERINTENDENT'S REPORT

Toronto, 16th December, 1916

To The Board of Directors,

Royal College of Dental Surgeons of Ontario.

Gentlemen:

About two weeks ago a rumor was circulated in this city, that a movement was on foot to establish a School of Dentistry in the City of Ottawa, to be conducted by the Militia authorities, and used for the purpose of training laboratory assistants for service in the Canadian Army Dental Corps. Your Superintendent spent two days, Wednesday the 6th and Wednesday the 13th in Ottawa, when the matter was discussed with the Director of Dental Services. Upon consultation with the President, it was decided that the matter was of such importance as to warrant the calling of a special meeting of the Board of Directors, and the following report is now submitted for your consideration and action.

The C.A.D.C. Overseas has, during the past three months, requisitioned the following men;

200 Graduates,
270 Sergeants,
200 Batmen.

Of this number 75 Graduates, 75 Sergeants, and 75 Batmen have already proceeded Overseas. The balance required to complete the number asked for, is

125 Graduates,
195 Sergeants,
125 Batmen.

It has been decided to send these men Overseas fully equipped with dental instruments, supplies, etc., and this fact will doubtless occasion many months delay in sending the next draft of officers overseas. However, in addition to the regular proportion of one batman and one sergeant to each officer, seventy additional sergeants are required, and it is the intention of the authorities to send these seventy sergeants Overseas at the earliest possible moment.

The plan for a dental Military school originated in this heavy demand for dental mechanics, and while the idea of a Military school has, from a purely Military standpoint, much to commend it, it has very serious disadvantages from the standpoint of the Dental Profession. The result would undoubtedly be to make sergeants of many men, without preliminary educational requirements, and therefore unsuited to proceed with their college course after the war. This, in turn, would result in a large group of individuals who might later prove a menace to the best interests of the public and the Dental profession, through an attempt to practice Dentistry.

It would seem the natural thing, in view of the availability of the R.C.D.S. Freshmen Class, to use the organization and equipment of this College for the purpose of training sergeants for the Army. The work could be better done by trained Dental Teachers, and at considerable saving to the people of Canada.

Your Superintendent found that the plans for a Military Dental School, were well advanced, and that the matter was before the Militia Council in the form of a recommendation that action be taken in the matter. The whole question was discussed in detail with the Director of Dental Services, upon both of the occasions referred to, and a conference was held, subsequently, with the Adjutant-General, when it was decided to abandon the idea of a special school, providing this College would undertake to secure and train the necessary number of men.

The demand for immediate action was so urgent that the suggestion was made, subject to the approval of this Board and the University of Toronto, that the R.C.D.S. permit 70 of its students to enlist as sergeants in the C.A.D.C. the last week in January, and that a special class be recruited from young men physically fit and possessing R.C.D.S. matriculation requirements, to commence about the 5th of February and continue for from three to six months according as the demand for Overseas service dictated.

It is estimated that in our present Freshmen Class of 98 members, at least 50 will be found physically fit and ready to enlist as sergeants in the C.A.D.C. The balance of the class could proceed with their dental course in the usual way. There are 78 members in the Sophomore Class, and if the number of available men from the Freshmen or special class requires to be augmented in carrying out these plans, the Sophomore Class could be drawn upon for this purpose. However, in this connection it should be remembered that if our Infirmary Clinic is to be maintained next winter, it will be necessary to hold the present Sophomore Class intact, as we only have 8 Juniors at the present time.

It has been suggested by the Registrar of the University that a large percentage of the special Freshmen class might be recruited from University Arts students. The balance of the number would have to be secured from the High Schools of the Province, or others holding matriculation certificates. The whole matter has been discussed with the University authorities and has received their hearty approval. The University is willing to co-operate in every way in any plans in this connection adopted by this Board.

That there might be laid before this meeting of the Board full particulars regarding the attitude of the Ontario Matriculation Board regarding High School pupils who desire to avail themselves of this special course, the following letter was written to the Registrar of the University for presentation to the University Matriculation Advisory Committee;

Fifteenth
December
Nineteen Sixteen

"James Brebner, Esq.,
University of Toronto,
Toronto.

Dear Mr. Brebner;

The suggestion that the University of Toronto and the Royal College of Dental Surgeons co-operate with the Militia Department in the supply of approximately two hundred sergeants for service in the Canadian Army Dental Corps, has received the endorsement of the Adjutant General and the Director of Dental Services in the Canadian Militia.

There has been called a special meeting of the Board of Directors of this College for Saturday afternoon, the 16th of December, at 2 o'clock for action in the matter.

We have now ninety-eight Freshmen registered at the College and it is estimated that of this number seventy are physically fit. The Militia Department would require these seventy men by the first of February and the balance in the early summer. Consequently the carrying into effect of this plan would entail the registration of a special Freshman Class commencing work the first of February.

Doubtless many of these men could be recruited from the University Arts Classes but it would be necessary to augment this number and for that purpose we would require the co-operation of the Ontario Matriculation Board, that High School principals might avail themselves of special matriculation conditions covering enlistment, for the purpose of securing matriculants for this special Freshman class.

Following your suggestion of yesterday, I now write to ask that this matter be brought before the University Matriculation Advisory Committee with a view to having a recommendation sent forward to the Ontario Matriculation Board.

Dean Webster, being a member of this Committee, and aware of all the details in this connection, will be able to give the Committee any additional information required.

(Sgd.) Yours very truly,
Wallace Seccombe,
Superintendent."

This Advisory Committee, composed of representatives of the was unanimous in sending to the Ontario Matriculation Board a Universities of Toronto, Queens, McMaster, Ottawa and Western, recommendation that these suggestions be adopted. If this Board decides to proceed in this matter, it is the intention of the University of Toronto to ask for a special ruling of the Ontario Matriculation Board, that an early decision may be made in regard to these High School pupils.

Recommendations.

First —That the foregoing plan be adopted in principle.

Second—That Freshmen who enlist as C.A.D.C. sergeants under the above plan, and are recommended by the Faculty Council, be granted their First Year.

Third —That a special Freshmen Session be held commencing about the first of February. The members of this class upon recommendation of the Faculty Council, and upon enlistment in the C.A.D.C. be granted R.C.D.S. First Year standing.

Fourth—That regular college fees be charged members of special class.

Fifth —That extra time of staff, beyond regular sessional requirement, for teaching special class, be paid pro rata.

Dental Students and the Canadian West.

The Registrar of the University has suggested that as a special Freshmen Class will draw principally from the Province of Ontario, the regular Freshmen Class of 1917-18 be recruited as largely as possible from the Canadian West. It has been urged by the Registrar that the R.C.D.S. send a man West to the Coast, for the purpose of securing the co-operation of the dentists and Departments of Education of the Western Provinces to this end.

In view of the American colleges having adopted a four year course, commencing Session 1917-18, the present time would be a particularly opportune one for such a campaign. We might thus be able to divert present channels and secure for attendance at the Royal College of Dental Surgeons, many young Canadians seeking a Dental education.

If the Board contemplates action in this regard, it will be necessary to decide the matter at the present meeting. Following the co-operation of the Education Departments, it would be necessary to send letters to all of the High School Principals, and these should reach their destination as early in the new year as possible.

Respectfully submitted,

WALLACE SECCOMBE,

Superintendent.

After a lengthy discussion of the whole matter it was moved by McGuire, seconded by Morrison—"That the portion of the report relating to the C.A.D.C. be adopted and that Trotter, Mason, Webster, Seccombe, President and Secretary be a committee with power to act on any point which may arise in connection with the matter and which is not covered by the report." Carried.

Moved by Morrison, seconded by McGuire — "That the principle of the last portion of the report, to visit the Western Provinces, be adopted, and that the matter be left with the same committee to consider and take what action is deemed wise, and that an appropriation not to exceed \$600 be made to the committee" Carried.

Moved by Clark, seconded by Mason—"That the Treasurer be instructed to reimburse Dr. Seccombe for his expenses in connection with his visits to Ottawa." Carried.

A. WIGLE'S FEE

Dr. Trotter presented a letter from A. Wigle of Kingsville, who had paid his fee in 1915, asking for a refund as he had been out of practice for two years.

Moved by Trotter, seconded by Clark—"That the Treasurer be authorized to refund to A. Wigle the sum of Two Dollars." Carried.

LIBRARY APPROPRIATION

Moved by McGuire, seconded by Mason—"That a special appropriation of \$50.00 be made for the books for the library and that the regular sessional appropriation apply to the summer session." Carried.

ANNOUNCEMENT

Moved by Clark, seconded by Mason—"That in view of the proposed immediate visit to the Western Provinces for students, there shall be no extra announcement issued this session." Carried.

LICENTIATES' FEES

Moved by Mason, seconded by Morrison—"That the Treasurer be instructed to send a second notice to those Licentiates who have not paid the fee due Nov. 1st. 1916, intimating that if it is not paid by February 1st, 1917, the account would be handed to the Solicitor for collection." Carried.

The Board adjourned at 5.30 o'clock.

W. E. Willmott,
Secretary.



MINUTES OF THE ANNUAL MEETING OF THE BOARD OF DIRECTORS, HELD MAY 7th TO 11th, 1917.

May 7th—The Board met at 2 p.m. and adjourned at 5.30 p.m.

May 8th—The Board met at 9.30 a.m. and adjourned at 12.30 p.m.; the Board met at 2.30 p.m. and adjourned at 5.30 p.m.

May 9th—The Board met at 9.30 a.m. and adjourned at 12.30 p.m.; the Board met at 2.30 p.m. and adjourned at 5.30 p.m.; Board met at 8 p.m. and adjourned at 11.30 p.m.

May 10th—The Board met at 9.30 a.m. and adjourned at 12.30 p.m.; the Board met at 2.30 p.m. and adjourned at 5.30 p.m.; the Board met at 8 p.m. and adjourned at 11.45 p.m.

May 11th—The Board met at 9.30 a.m. and completed the business of the session and adjourned at 1 p.m.

During the session the business of the Board was transacted as follows:

This being the organization meeting the Secretary took the chair at 2.30 p.m. and laid on the table his own certificate as to the election held in October and December, 1916, as follows:

To the Board of Directors,
Royal College of Dental Surgeons.

This is to certify;—

That in response to the call for nominations for the Board of Directors only one valid nomination was received from each district and that therefore the following were elected by acclamation:

District No. 1—Dr. W. C. Davy, Morrisburg.

District No. 2—Dr. M. A. Morrison, Peterboro.

District No. 3—Dr. W. C. Trotter, Toronto.

District No. 4—Dr. D. Clark, Hamilton.

District No. 5—Dr. W. M. McGuire, Waterford.

District No. 6—Dr. C. E. Bean, Chesley.

District No. 7—Dr. H. R. Abbott, London.

W. E. WILLMOTT,
Secretary R. C. D. S.

Toronto, April 30th, 1917.

Also report of the Secretary of the Faculty Council of the School of Dentistry as to the election of the representative as follows:

To the Directors of the Royal College of Dental Surgeons.

Gentlemen:

This certifies; That at a meeting of the Faculty of the School of Dentistry of the Royal College of Dental Surgeons of Ontario, held in the Board Room of the College on Friday, December 2nd, 1916, which meeting was called by written notice addressed to

each member of the Faculty, in which the election of representative from the Faculty as a member of the Board of Directors of the Royal College of Dental Surgeons of Ontario, as provided by sub-section 5 of section 4 of the Dentistry Act of Ontario, was indicated as the business to be transacted, on a ballot, without nomination, Dr. A. D. A. Mason was declared duly elected as such representative.

W. E. WILLMOTT,
Secretary of the Faculty.

May 7th, 1917, Toronto.

The Secretary called the roll of members and found all were present.

A ballot without nomination was taken for the election of the President, resulting in the choice of W. C. Trotter, L.D.S., D.D.S., Toronto; a ballot for Vice-President resulted in the election of W. M. McGuire, L.D.S., D.D.S., Waterford; a ballot for Registrar resulted in the election of M. A. Morrison, M. D. S., D. D. S., Peterboro.

Moved by Abbott and McGuire "That Dr. W. E. Willmott be appointed Secretary-Treasurer and Dr. A. D. A. Mason Assistant." Carried.

Moved by McGuire and Clark "That the minutes of the meeting of May, 1916, be taken as read as published." Carried.

The Secretary read the minutes of the special meeting of October and December, 1916.

Moved by Morrison and Davy "That the minutes of the two special meetings be adopted." Carried.

Moved by Abbott and Davy "That the hours of meeting be 9.30 a.m. to 12.30 p.m. and 2.30 p.m. to 5.30 p.m. and an evening session when necessary." Carried.

EXAMINATION RESULTS

The Superintendent presented the tabulated results of the recent Senior examinations.

The Board went into committee of the whole with Dr. Clark in the chair. The Committee rose and reported:

(1) That the following had passed the Senior examination and were entitled to the degree of L.D.S.:

Barker, J. C.	McDowell, Kenneth
Bell, Frank Earlby	McIntyre, Peter
Brown, J. D.	Myles, Allan
Chambers, Arthur W. G.	Perlman, Samuel
Coyne, Clarence A.	Plunkett, J. Allan
Day, P. L.	Robb, Edgar John
Furlong, Francis Joseph	Ryan, Joseph
Hooley, Michael Joseph	Saunders, Stanley Victor
Kaufmann, William Oliver	Singleton, Gerald Merrick
Kinzie, Dillman Laverne	Truemner, Jacob Elmore
Leggett, William Cecil	White, Stanley George

(2) That the following, who took the Summer Session and are not yet entitled to their license have passed the examination:

Abell, Henry Harold	McCutcheon, James Oscar
Babcock, Archie Burton	McDonald, Cecil Alonzo
Ballantyne, Laurier	McLachlan, Lorne Stanley
Barber, William Henry	Maranda, Hubert U.
Bery, Kenneth	Milne, Marjorie Elma
Bright, Robert James Rose	Montgomery, Robert John Morell
Burgess, John Louis	Mullett, Harrison J.
Clark, Roland McIntyre	Mulvihill, Michael Joseph
Cole, Frank Lethbridge	Murphy, Harold Joseph
Colvin, Andrew Fred	Murray, Guy Reginald
Cook, David Dewey	Nesbitt, Percy Lyness
Davis, Ralph Lyon	Pattison, Lorne Russell
Field, Herbert Lindsay	Phillips, Stanley James
Fisk, George Vernon	Porter, William A.
Fournier, Vivian S.	Reid, Harvey Wilson
Fulford, Cecil Harold	Roos, Harrison Charles
Gilbert, Roy A.	Ross, John Vernon
Haley, Charles Joseph	Sheldon, John Mac
Ingram, James Wesley	Strathern, Robert Alexander
Ingram, Thornton	Temple, Norman Basil
James, Stewart McKee	Thompson, Lawrence
Jarman, Frank Spurr	Truemner, Norman Peter
Jones, Charles Lloyd	Walker, Harold Brock
Laing, Robert Edgar	White, James Gardiner
Leuty, Henry Douglas	Wood, Clair Jory
Long, James Benson Whitely	Young, Daniel
	Young, William

(3) That John Cameron Wilson Broom, having enlisted in the Canadian Army Dental Corps and having passed an oral examination before the heads of departments in the school, be granted his L. D. S.

(4) That the following take further examination:
Arbuckle, J. A.—Clinical Operative.
Brick, Michael George—Preventive Dentistry. Dental Economics, History and Ethics.
Brisebois, Joseph Omer—Preventive Dentistry, Pharmacology and Clinical Dentistry.
Crowley, Leo Lionel—Clinical Dentistry.
Halloran, Harold Hanlon—History and Ethics.
Parr, Leo—Clinical Operative.
Reveler, James Mac—Clinical Dentistry, (Oper. and Ortho.) and Metallurgy.
Stewart, Herbert Russell—History and Ethics.
Thompson, Morley Abraham—Preventive Dentistry.
Mills, Morris Clarke—Preventive Dentistry and Clinical Operative.
Veitch, Lloyd Thompson—Clinical Operative.

(5) That Fred Robert Drewry and John Tompkins Lebetter, who were ill and did not write on examinations be permitted to take the whole examination in the Fall and complete their clinical work.

(6) That Edward Cecil Young be given standing up to Christmas.

(7) That Mr. Arbuckle continue his Clinical Operative Work in the Infirmary, under the guidance of clinicians, in the Sergeants Class, until he satisfies Dr. Fife, examiner in Operative Dentistry.

(8) That the graduates of the Senior Class, who are entitled to receive their L.D.S., be granted it now.

EXAMINATION RETURNS FROM LOWER YEARS

Moved by Morrison and Bean "That the examination returns of the first, second, and third years be referred to the Committee on Appointments with power to act." Carried.

COMMITTEES

The President appointed the following committees:

Examiners—Drs. Abbott, McGuire and Clark.

Discipline—Drs. Trotter, Morrison, Davy, Mason and Bean.

Legislation—Drs. Webster, Mason, Seccombe and Trotter.

Petitions—Drs. McGuire, Abbott, Morrison and Davy.

Registration—Drs. Mason, Webster and Seccombe.

Commencement—Drs. Seccombe, Trotter and Willmott.

Building and Appointment—Drs. Seccombe, Mason, Webster, Trotter, Willmott, Abbott and McGuire.

Fittings—Drs. Seccombe, Mason, Webster, Trotter, Willmott.

Accounts—Drs. Morrison and Bean.

CANADIAN OFFICERS TRAINING CORPS

To the Board of Directors,

Royal College of Dental Surgeons.

Gentlemen:

Owing to my illness when the session opened in October, Mr. J. C. W. Broom, a member of the Senior Class, who had a certificate A, took out his commission in the C. O. T. C. and reorganized L Company in the College with sixty-five men. On my return late in December, I found the Company had attained a large degree of efficiency through his earnest and faithful work.

The Company was made up mostly of Freshmen with a few Seniors and drill was held three afternoons a week until February and then two afternoons.

Of the sixty-five men in the Company, thirty-one have enlisted and twelve were struck off the strength on account of illness or for non-attendance at drill. Twenty-two wrote on the examination and a list of the percentage bonus each should receive has been handed to the Superintendent.

Compulsory military drill in the University of Toronto is not at all an unlikely feature of the near future. When this comes we should be prepared to follow the example and make it a subject in at least the first two years.

When the present Freshman "war class" was started Major Thompson of the C.A.D.C. ordered them to have three drills a week and asked Mr. Broom and myself to undertake the work. This is not yet completed and as Mr. Broom has joined the C.A.D.C. the work will devolve on me.

The interest has not been as keen in any Faculty of the University as it was in former years due no doubt to the fewer members.

Respectfully submitted,

W. E. WILLMOTT, Lieut.

O. C. L. Company.

Moved by Davy and Abbott "That the report be received and entered on the minutes and the same arrangement as to percentage basis on examination continue until cancelled by the Board." Carried.

REPORT OF THE DISCIPLINE COMMITTEE

For year ending May 7th, 1917.

To the Board of Directors,
Royal College of Dental Surgeons.

Gentlemen:

During the past year we have received less complaints than usual. This is probably due to the fact that so many practitioners are on active service and the rest are so busy that they have no time to look for trouble.

The first complaint we had was on August 21st, against T. W. Caldwell, of Belleville, it being claimed that he had not an Ontario license. Upon investigation we found that he held a Dominion Dental Council certificate but had neglected to qualify in On-

tario by submitting the certificate to the approval of the Secretary of your Board and paying a registration fee of fifty dollars as required by the Act. When his attention was called to this oversight he immediately complied with the Act and received his license to practice in Ontario.

In October we had another complaint against Roy K. Lillie, of Westport, for illegal practice. However before we had time to take proceedings against him he left Westport for the West where we understand he still remains.

We also had a complaint in October, against a Greek named Milp Zacharides of Carlton St., Toronto. This was handed to Mr. C. E. Boyd to investigate. Zacharides confessed that he had been operating without a license but gave satisfactory assurance that he would not offend again so we let him off with a warning.

In the same month we had a complaint against H. McMillan, of Mount Brydges, for practicing without a license. We sent Mr. C. E. Boyd to Mount Brydges to investigate the case. He had McMillan up before the Magistrate who fined him thirty dollars. Mr. Boyd's expenses and charges in connection with these cases amounted to thirty-five dollars being only five dollars over and above the amount of the fine received.

A Mr. Pinel, of Bowmanville, was in Toronto a short time ago to see if we would permit him to do some operating for a dentist in that town. He was told that no such permit could be given him and that if he wanted any such privilege it would be advisable for him to present his case to this Board for consideration. We have had serious complaints against a licentiate of Ontario now practicing in the West, who is acting in a very unprofessional manner. We would like this Board to state what they think this Committee should do with such a case.

Respectfully submitted,

W. CECIL TROTTER,
Chairman.

Moved by Davy and Morrison "That the report be received and entered on the minutes." Carried.

REPORT OF THE FITTINGS COMMITTEE

Toronto, May 5th, 1917.

To the Board of Directors,

Royal College of Dental Surgeons of Ontario.

Gentlemen:

Your Fittings Committee has held numerous meetings throughout the year and has considered requests from several departments of the School of Dentistry for additional equipment and furnishings. Your Committee has also carried into effect during the year, the wishes of the Board regarding expenditures provided

for at the last meeting. The total expenditure amounts to the sum of \$5,760. This sum is much larger than that required during a normal year. The Special Sergeant Class was partially responsible for these unusual expenditures;

Building Improvement	\$1845 97
Office Equipment	142 90
Laundry Equipment	250 00
Chairs Assembly Room	75 00
Hoods and Gowns	487 50
Chemical Equipment	39 31
Anatomy Equipment	38 48
Infirmery Equipment	1233 08
Bacteriology Equipment	60 30
Histology Equipment	32 50
General Laboratory	640 78
Operative Equipment	54 88
Physics Equipment	433 47
Prosthetic Equipment	372 11
Library Equipment	53 72
	\$5760 00

These accounts have all been duly passed, audited and paid. Your committee begs to recommend that the same appropriations as last year be granted for the coming year.

Respectfully submitted,

W. C. Trotter.
A. D. A. Mason.
Wallace Seccombe,
A. E. Webster.

Moved by Morrison and Davy "That the report be amended by making the appropriations for Physics and Prosthetic Dentistry \$250.00 each and that a grant be made to the Library of \$200.00." Carried.

Moved by Morrison and Davy "That the report as amended be adopted and entered on the minutes." Carried.

TREASURER'S REPORT

To the Board of Directors,
Royal College of Dental Surgeons.

Gentlemen:

When I received the books from the past Treasurer it was evident that the Licentiate fee book had served its usefulness and that a new one was necessary. I drew up a plan for a loose leaf book and submitted it to the auditor who approved of it.

Many hours were spent in transferring the names from the old book to the new one and many letters were written in order to have the list as accurate as possible. An account of the fees due was mailed to every Licentiate in practice in Ontario on October 2. As a result out of a total of 873, 448 practitioners qualified as electors by paying before November 1. 89 others paid during November and December, leaving approximately 350 not paid. Another notice was sent in January from which 146 responses were received. Another in February brought 94 and one in March brought 31.

During the first week in April 28 names were given to solicitors to sue; eight of these have since paid and twenty suits have been entered.

At the beginning of the year ninety-seven members were in arrears to the extent of \$432, four of these were out of practice amounting to \$50. leaving \$382 arrears.

At the close of the year members were in arrears to the extent of \$405.00.

A statement of receipts and disbursements for the year as certified to by the auditors, Thorne, Mulholland & Co., is herewith appended.

All of which is respectfully submitted.

W. E. WILLMOTT,
Treasurer.

Toronto, April 30th, 1917.

Moved by Abbott and Clark "That the report of the Auditors on the Treasurer's account be received and entered on the minutes and that the action of the President in authorizing the grant to the Hockey Team be confirmed." Carried.

Moved by Morrison and Mason "That the Treasurer's report be received and entered on the minutes." Carried.

SECRETARY'S REPORT

To the Board of Directors.

Royal College of Dental Surgeons.

Gentlemen:

Within three weeks of the last meeting your Secretary had the minutes of the meeting prepared and handed to the Superintendent for publication, together with a corrected list of the Licentiates.

Examinations

Supplemental Examinations for those Juniors and Sophomores who failed in the Spring, were held in July at which twenty-one candidates wrote thirty-six papers. In September at the regular examinations for those who attended the Summer Session, sixty five Juniors wrote 384 papers and fifty-four Seniors wrote 380 papers. In October the regular Supplemental Examinations were held at which twenty-three candidates wrote thirty-three papers. In January sixty-two Freshmen wrote 124 papers on Physiology and Anatomy, sixty-four Sophomores wrote 125 papers on the same subjects and eight Juniors wrote sixteen papers on Bacteriology and Metallurgy. In all these subjects the classes had completed the work of the session. Also nineteen candidates wrote thirty-four papers as supplementals.

At the Annual Examinations in April, fifty-nine Freshmen, fifty Sophomores, nine Juniors, and eighty-three Seniors wrote 1,092 papers. Sixteen candidates also wrote twenty-five papers as supplementals.

As the lectures on Ethics have been removed from the chair of History and assigned to the chair of Jurisprudence, I would recommend that the examination in that subject be also included with Jurisprudence instead of with History.

Dr. P. L. Day, an Ontario citizen and a graduate of the Dental Department of the University of Michigan 1902, who has been engaged in ethical practice for more than eight years, applied for and wrote on the Examination as prescribed in By-Law 40.

Examiners

Dr. F. P. Moore, of Hamilton, having resigned the position of Examiner in Prosthetic Dentistry for the second and third years, the President, with the approval of the University of Toronto, appointed Dr. O. L. Weaver, of Cornwall.

New License

Willard Blandin, L.D.S., of Markham, brought your Secretary his diploma, issued in 1875, in a very dilapidated condition, and requested a duplicate, paying the prescribed fee for the same. Instructions should be given your Secretary as to the form the new issue should take.

Overseas Honor Roll

A continued effort has been made to complete a correct list of all graduates who have enlisted in the C.E.F. With the assistance of "Oral Health" the list appended has been made as accurate

ate as is possible up to the present (list not published.) The University of Toronto has appointed an Honor Roll Committee, of which Prof. G. Oswald Smith is Chairman, and on which your Dean, on the request of the President of the University for a representative from Dentistry on the committee, asked your Secretary to act.

The work of the Committee will cover all departments of the University, and the aim is to obtain all possible information regarding each graduate and undergraduate. When the Committee has completed this list, it will be as absolutely correct as human means can make it, and will be a very valuable addition to the history of the University of Toronto.

National Association of Dental Faculties

As directed at the last meeting, the resignation of the R.C.D.S. in the N.A.F.D. was duly sent to the Executive Committee.

Apart from a personal letter from the Chairman of the Executive Committee acknowledging the receipt of the resignation, no further communication has been received.

Ontario Commission on Professional Education

Your Secretary received two notices to attend meetings of the Commission. On one occasion Justice Hodgins discussed the financial statements for the past two years and asked a large number of questions regarding the fees charged and the disbursements for Salaries, Board Meetings, etc.

Later a notice was received to attend and answer the following questions; "Is there a Dental Tariff?" "Should a Taxing Officer be appointed and how should his determination be treated?"

Drs. Webster, Mason, Seccombe and your Secretary attended the Commission and pointed out that no one had any authority to speak for the profession except the Board of Directors and asked for time for consultation which was readily granted.

The President instructed your Secretary to present the matter to all the local Dental Societies. Replies have been received from all but the Eastern Ontario Dental Society and Toronto Dental Society. The Elgin County, London, Hamilton, Ottawa and Ontario Executive are unanimously opposed to such a move, particularly on account of the impracticability of such an officer rendering satisfactory service over such a large area as the Province.

Under agreement with the Commissioner it is obligatory that the Board express its views to him at this meeting.

Biennial Elections

On October 22nd notices were mailed to every Licentiate in Ontario, regarding the election of a Board of Directors for the ensuing term and calling for nominations.

The following nominations were received:

- District No. 1—Dr. W. C. Davy, Morrisburg—3 valid.
District No. 2—Dr. M. A. Morrison, Peterboro,—6 valid, 1 not registered nor fee paid.
District No. 3—Dr. W. C. Trotter, Toronto, —2 valid.
District No. 4—Dr. D. Clark, Hamilton —3 valid.
District No. 5—Dr. W. M. McGuire, Waterford—4 valid, one not registered.
District No. 6 —Dr. C. E. Bean, Chesley—3 valid.
District No. 6—Dr. E. E. Bruce, Kincardine—1 valid, 2 too late.
District No. 7—Dr. H. R. Abbott, London—2 valid.

As there was only one nomination in each district the members of the old Board and Dr. C. E. Bean in No. 6 were elected by acclamation. The nomination papers are herewith submitted.

During the year there have been 4283 articles mailed from the Secretary-Treasurer's office. Your Secretary desires to express his sincere thanks to Dr. Mason for his kindness in attending to some of the Secretary's work during the latter's illness.

All of which is respectfully submitted.

Toronto, April 30th, 1917. W. E. WILLMOTT, Secretary.

Moved by Davy and Morrison "That the Secretary's report be received, the recommendations adopted and the report entered on the minutes." Carried.

WILLARD BLANDIN'S CERTIFICATE

Moved by Abbott and Davy "That the Secretary be instructed to issue one of the present certificates to Willard Blandin of Markham, signed by the same names as were on the original certificate, and marking the certificate "Duplicate; issued on account of the destruction of the one issued in 1875." Carried.

TAXING OFFICER IN DENTISTRY

Moved by Abbott and McGuire "That in the opinion of this Board if a professional taxing officer should be appointed, the appointee should be a dentist at an adequate salary and that the President appoint a committee to consult with the commissioner." Carried.

The President appointed a committee consisting of: Drs. Webster, Seccombe, Willmott, Mason, Trotter and Conboy.

COMMITTEE ON EXAMINERS

The Committee on Examiners presented a tentative report of the Board of Examiners for 1917-18 and on motion of Abbott and Clark was directed to confer with the Committee on Examiners of the University of Toronto as provided in the agreement for a joint board of examiners. Later this Committee reported that they had consulted with the committee of the University of Toronto and recommend (a) That the following be the Board of Examiners for 1917-1918.

Associate Presiding Examiner

A. D. A. Mason, L.D.S., D.D.S., 2 College St., Toronto.

Presiding Examiner

W. E. Willmott, L.D.S., D.D.S., 96 College Street, Toronto.

Anatomy

C. B. Shuttleworth, M.D., C.M., 478 Huron Street, Toronto.

Physiology

F. A. Clarkson, M.B., 421 Bloor Street West, Toronto.

Physics

W. E. Cummer, L.D.S., D.D.S., 2 Bloor St., East, Toronto.

Chemistry, Theoretical and Practical

H. M. Lancaster, B.A.Sc., 5 Queens Park, Toronto.

Histology

J. S. Graham, M.B., 55 College Street, Toronto.

Bacteriology

H. K. Box, L.D.S., D.D.S., 229 College Street, Toronto.

Medicine and Surgery

A. E. Santo, L.D.S., D.D.S., London.

Dental Anatomy, Comparative Dental Anatomy

R. D. Thornton, L.D.S., D.D.S., 312 Ronscesvalles Ave, Toronto.

Prosthetic Dentistry (1st year.)

C. H. Juvet, L.D.S., D.D.S., Ottawa.

Metallurgy

Thos Cowlin, L.D.S., D.D.S., 1 Grant St, Toronto

Dental Materia Medica, Pharmacology

W. P. Powers, L.D.S., D.D.S., Port Elgin.

**Operative Dentistry, Pathology and Therapeutics
2nd and 3rd years.**

T. F. Campbell, L.D.S., D.D.S., Galt.

Prosthetic Dentistry (2nd and 3rd years.)

C. C. Lumley, L.D.S., D.D.S., St. Thomas.

Operative Dentistry (4th year.)

S. W. Bradley, M.D.S., D.D.S., Ottawa.

Orthodontia

C. A. Kennedy, L.D.S., D.D.S., 2 Coliege St., Toronto.

Prosthetic Dentistry (4th year.)

L. M. Mabee, L.D.S., D.D.S., Goderich.

Jurisprudence and Ethics, History of Dentistry

N. A. Powell, M.D., McCaul and College Sts., Toronto

W. A. Black, B.A., L.D.S., D.D.S., 2 Bloor St., E., Toronto.

Preventive Dentistry and Dental Economics

F. C. Husband, L.D.S., D.D.S., 2 Bloor Street, East, Toronto.

Exodontia, Anaesthesia and Anelgesia

W. D. Ramore, L.D.S., D.D.S., Port Arthur

Practical Dentistry

W. E. Willmott, L.D.S., D.D.S., Toronto, Prosthetic

B. O. Fife, L.D.S., D.D.S., Toronto, Operative

J. W. Coram, L.D.S., D.D.S., Toronto, Operative

(b) That the remuneration for Examiners shall be \$5.00 for setting the paper and 50c each for reading them.

(c) That where two or more subjects are on the same paper the whole fee for the paper shall be divided equally among the Examiners.

(d) That the entire expense of examination shall be divided equally between the University of Toronto and the Royal College of Dental Surgeons.

(e) That the Treasurer of the R. C. D. S. pay all accounts and send detailed statement to the University.

(f) That an Associate Presiding Examiner be appointed.

Report and all recommendations adopted.

REPORT OF THE PETITIONS COMMITTEE

Toronto, Ont., May 9th., 1917

To The Board of Directors,
Royal College of Dental Surgeons.

Gentlemen:

Your Petitions Committee recommends the following;

First —That members of the Canadian Expeditionary Force who have given satisfactory service, be admitted to the First Year within two calendar years of their discharge from military duties, and be given full matriculation standing, upon evidence of holding a Teachers' certificate (known in a general way as the "Second Class") or its equivalent.

Second —That members of the Canadian Army Dental Corps who have given twelve months or more of satisfactory service in the C.A.D.C., and who hold partial R.C.D.S. matriculation, or its equivalent, be admitted to a special second year class.

Third—That undergraduates of the R. C. D. S. who are upon Active Service, be dealt with after the war in as generous a spirit as possible.

Fourth—That students who have completed the First Year, but are not fully matriculated, be permitted to enter the Second Year, Session 1917-18, provided they have been engaged during the summer of 1917 in munitions or productive labor.

Fifth —That the Royal College of Dental Surgeons memorialize the University that dentists registered within the British Empire, be admitted, as special students, in the final year of the R.C.D.S. and if successful in the examinations, be granted the degree of Doctor of Dental Surgery, upon properly authenticated evidence of good character and ethical standing.

Respectfully submitted,

W. H. McGuire,
H. R. Abbott,
M. A. Morrison,
W. C. Davy,

Moved by McGuire and Morrison, "That the report be received, adopted and entered on the minutes." Carried.

DOMINION DENTAL COUNCIL

Moved by Morrison and Clark "That Dr. H. R. Abbott be representative on the Dominion Dental Council from the Royal College of Dental Surgeons and that Dr. W. C. Trotter be the alternate for the ensuing term of four years." Carried.

SENATE OF UNIVERSITY OF TORONTO

Moved by Clark and Abbott "That Dr. A. E. Webster, Dean, be representative from the R.C.D.S. on the University Senate for the ensuing term." Carried.

SUMMER SESSION CLASS

Statements from some of the members of the Senior Class who took the Summer Session and who are not entitled to their diploma for a year, regarding their intentions for the summer were presented to the Board.

Moved by McGuire and Bean "That the arrangements for those members of the class who had not handed in their statements be left to a committee consisting of Dr. Mason, the Superintendent and the Secretary." Carried.

Moved by Bean and Mason "That the members of the Senior Class who may not receive their diplomas for a year, who break the agreement entered into will be penalized by having their diplomas withheld for an additional six months." Carried.

Moved by Davy and Morrison "That as Mr. McCutcheon will not be of age at the time he would receive his L.D.S., if in the meantime he presents evidence of having enlisted in the Canadian Overseas Forces, that part of sub-section 6, section 1 of by-law 6, that relates to the age be suspended in his case." Carried unanimously.

REPORT OF DEAN, SUPERINTENDENT, AND FACULTY COUNCIL

The report of the Dean, Superintendent and Faculty Council were presented and considered in committee of the whole and amended and adopted as follows:

SUPERINTENDENT'S REPORT

Toronto, 5th May, 1917

To The Board of Directors,
Royal College of Dental Surgeons.

Gentlemen:

Registration of Students

Your Superintendent enrolled in the classes of the College, for the session of 1916-17, a total of 345 students. These were distributed among the several classes as follows:-

Regular Freshman Class	97
Regular Sophomore Class	78
Regular Junior Class	9
Regular Senior Class	87
Special Sergeants Class	74
Total	345

Of this number sixty-three students have, during the session, enlisted for overseas service;—

Seniors	1
Sophomores	20
Freshmen	30
Special Sergeants	12
Total	63

The Freshmen and Sophomore students, (fifty in all) who were declared "physically fit" by the militia authorities, and who expressed a desire to enlist in the C.A.D.C., were transferred from their regular classes to a separate laboratory and were given special instruction to fit them for service as Dental Sergeants.

When the time arrived for their enlistment however, no definite assurance could be secured from Ottawa by letter or telephone regarding date or other particulars because of difficulty in securing transport. This was not only disappointing to the students but left the college without adequate laboratory space to accommodate the special sergeants' class announced to commence early in February. It was necessary for your Superintendent to go to Ottawa in regard to the matter, and finally, after some further delay, the fifty men were enlisted and laboratory space was thus obtained for the second sergeants' class.

Special Sergeants Class

Following the meeting of the Board of Directors held upon the 16th of December, 1916, your Superintendent returned to Ottawa and in co-operation with the Director of Dental Services, completed plans for the registration of the special class of students to commence work about the 5th of February, 1917, as authorized by the Board for the purpose of training candidates for service in the Canadian Army Dental Corps. Arrangements were made with the Senate of the University, to accept for this class only "physically fit" men with a minimum matriculation standard equivalent to a Second Class Teacher's Certificate. Arrangements were then made with the University Matriculation Board, that the Department send a bulletin to the High Schools of the Province of Ontario, drawing the attention of High School principals to the special dental ser-

geants' course and urging the active co-operation of High School principals that the required number of recruits might be secured. Special provision was also made by the University Matriculation Board enabling High School pupils, who were taking matriculation work and who were recommended by their principal, to leave school for the purpose of attending this course. Upon evidence of enlistment matriculation standing will be granted to all students who have complied with the regulations of the Education Department and who have fulfilled the requirements of the Royal College of Dental Surgeons.

In addition to the foregoing plan for securing recruits from the High Schools of Ontario, \$231.76 was spent in announcing the course in the leading daily papers of Canada. Circulars were also sent direct from the College to all the High Schools in the Province.

Of the members of the Sergeants' Class,

15 entered with complete R.C.D.S. matriculation or its equivalent.

13 entered with second class teachers' certificate or its equivalent.

46 entered upon the recommendation of their High School principal and with the assurance of the University Matriculation Board that R.C.D.S. matriculation standing would be granted upon enlistment.

A number of the members of this class have already been requisitioned by the Canadian Army Dental Corps and twelve have been enlisted. Ten of this number have already proceeded overseas.

It will be for this Board at the present meeting to determine what further training should be given the balance of this class and what will be the disposition and standing of any who should fail to be enlisted as members of the Canadian Army Dental Corps.

About a month ago a number of cases of mumps developed in the class; conditions grew constantly worse until sixteen members of the class were afflicted with this disease. Your Superintendent took the matter up with the Department of Public Health and it was agreed that the class should be disbanded for a brief period. This suggestion was carried into effect. The class was given two weeks vacation and asked to reassemble on the morning of Wednesday, 9th May, 1917, at nine o'clock.

Examination Results

The tabulated results of the annual examinations of the Senior class are submitted herewith.

These results have been considered by the Faculty of the School of Dentistry and are now submitted to the Board with certain recommendations from the Faculty Council.

Three students successfully passed oral examinations held during February, 1917, for those desiring to enlist for active service. This privilege was granted under the regular provisions of the R.C.D.S. and University of Toronto, covering enlistment of undergraduates in the Canadian Expeditionary Force.

Seven other students completed oral examinations early in April for the purpose of assisting in farm labor. This privilege was granted by order of the President and with the concurrence of the University of Toronto.

Certain students did not write upon the annual examinations owing to illness and the Board will be asked to consider granting these men aegrotat standing.

Superintendent's Mission to Western Canada

Pursuant to the decision of this Board, made at its last meeting, your Superintendent arranged to leave for the Canadian West early in March and received a most cordial reception from the dentists of the west, the Western Universities and the officials of the several Education Departments of the four Western Provinces.

Your Superintendent was fortunate in being in Winnipeg for the two final games played for the amateur hockey championship of Canada and is glad to report that the Dental Hockey Club won the Canadian Hockey Championship. The visit of the team to the West gave this College very desirable publicity and the team's prowess, gentlemanly conduct and good sportsmanship were remarked upon everywhere throughout the West.

The writer is pleased to say that as your representative he was able to be of service in answering numerous inquiries of British Columbia dentists regarding the Dominion Council and is very glad to report that, at a representative meeting held in Vancouver, British Columbia decided unanimously to enter the Dominion Dental Council. This decision, however, is subject to Legislative consent before becoming operative.

Special Regulations Freshmen Registration Session 1917-18

Prior to leaving for the West your Superintendent submitted to the President of the Board for his consideration, suggestions regarding the policy that should be adopted by this College toward Freshmen students who desire to enter the school in the fall of 1917. It seemed both a desirable and a necessary thing that such a policy be definitely settled before making an appeal for students throughout the Western Provinces. These suggestions embraced the following recommendations.

(1) That Freshmen students who enter the R.C.D.S. session 1917-18 with partial matriculation standing and who subsequently enlist for overseas service, be granted, as a war measure, complete dental matriculation upon evidence of enlistment.

(2) That for session 1917-18 every Freshman student who is physically fit for military service be enrolled in a special First Year Class for special training in the work of a dental sergeant; such student to hold himself available for service in the Canadian Army Dental Corps as required.

(3) That Freshmen students who are not physically fit for military service be enrolled in the regular first year class. There being a great need for dentists in civil practice, candidates unfit for military duty be permitted to proceed to graduation in the regular course.

With the approval of the President these recommendations were sent to each member of the Board that any possible objections from the members might be learned before the matter was formally presented to the University authorities. No objections, however, were received from any member of the Board and the Senate of the University unanimously approved the adoption of this policy, as a war measure.

Your Superintendent is pleased to report that as a result of his visit to the West, a number of inquiries from prospective students have already been received from the Western Provinces.

The Education Department of each of the Provinces agreed to send a letter to each High School Principal urging the co-operation of the Principals in securing students and enclosing therewith explanatory literature, to be supplied by this College. Since the writer's return the University Matriculation Board and the Department of Education have given assurance of their willingness to co-operate with this College in a similar way in the Province of Ontario.

To carry this general plan into effect it has been necessary to prepare a Special Bulletin covering the regulations of the College as they apply to Freshmen students entering next fall, should the war be still in progress. Copies of this Bulletin are submitted herewith for your approval. Copies of these have already been forwarded to each of the five Provinces for distribution to the High School Principals as arranged. Your Superintendent would suggest that a copy of this Bulletin be also sent to each practising Dentist in Ontario and the West.

To render this work most effective it will be necessary for the Board to provide for a follow-up direct from the College to the individual High School Principal and secure from each if possible, a definite report upon the possibility of securing candidates and the names and home addresses of students interested.

Additional Laboratory Accommodation

Upon the return of our overseas students at the close of the war, the question of sufficient laboratory accommodation will be of vital concern. Should the war terminate before the Spring of 1918, the following is a careful estimate of the number of students this College would be called upon to enroll.

Freshman Class

Sergents (estimated)	65	
Regular (estimated)	65	130

Sophomore Class

Overseas	58	
Sergeants	74	
Regular	66	198

Junior Class

Overseas	36	
Regular	59	95

Senior Class

Overseas	1	
Regular	9	10
		433

The present Chemical and Metallurgical Laboratory is a constant source of trouble and expense because of defective plumbing, and its restricted size requires that our classes be divided. This necessity entails a repetition of the course, notwithstanding the fact that our students receive only a third of the instruction they should in the subject of Chemistry. Furthermore the Department of Applied Physics is at present occupying very inadequate and temporary quarters.

Your Superintendent begs to recommend:

(a) That a wing be added to the College building during the coming summer.

(b) That the proposed wing comprise a large dental laboratory on the ground floor, a mezzanine floor, an infirmary floor and a large chemical laboratory on the top floor.

(c) That the present chemical laboratory be made available for the Department of Applied Physics.

(a) (b) and (c) adopted and referred to the Building Committee.

The tentative plans for the wing proposed a few years ago, contemplated a structure 48x64 ft. A reliable firm of contractors was recently invited to estimate approximately the cost of such a wing constructed in general conformity to the rest of the building. This estimate is submitted herewith and may be fairly taken as a basis for estimating the probable cost of the whole work. The equipment and furnishing of the wing could doubtless be financed out of the current receipts for session 1917-18.

Salary Schedule

Your Superintendent begs to recommend an increase of \$100.00 in the schedule for maximum salary of demonstrators and clinicians.

College Sterilizers

Pursuant to plans adopted regarding the use of individual sterilizers in the Infirmary, your Superintendent arranged with Ingram & Bell to supply these at a special student's rate of \$22.00 each. The sterilizers were ready for delivery before Christmas but, owing to the delay in wiring the Infirmary, the electric current was not available until January.

The members of the Senior Class in view of this delay and furthermore in view of the uncertainty of their starting in office practice this Spring, objected to the purchase of the sterilizers. Your Superintendent made an arrangement with Ingram & Bell which enabled the students to rent these sterilizers, through the College office, for \$5 each, instead of purchasing them.

We are now holding sixty-six of these used sterilizers, to be sold to the students next Fall, at the rate of \$18.00 each, and the proceeds turned over to Ingram & Bell. The correspondence file covering this matter is referred herewith to the Board for approval.

Toronto General Hospital

The cheque for \$417.00, appearing in the Annual Statement as issued to the Toronto General Hospital on account of Surgery Fees, is being held pending instructions from this Board.

Dr. Fred Conboy, of Toronto, has reported that Dr. C. K. Clarke, the Hospital Superintendent, has agreed to establish a Dental Service upon precisely the same basis as the other Services of the Hospital.

It is recommended (a) That R.C.D.S. Surgery Fees received to date, be so augmented as to make the total \$500.00. (b) That this sum be used for dental equipment at the Hospital (c) That head of the Dental Service be ex-officio a member of the Faculty Council of the R.C.D.S. (d) That the following be a committee to confer with the Hospital Authorities; The President, the Superintendent and Dr. Mason.

Office and Library Staff

The plan of placing dental reference books upon open shelves in the Students' Reading Room, has been much appreciated by the students generally, but unfortunately, twenty-seven books were taken from the room and not returned. The cost of these books was deducted from the students deposit fees.

The only way to successfully carry out the above plan is to have a clerk remain permanently in the room and so trained as to give valuable assistance to the students in finding articles desired. The magazine stock room, in the basement, contains hundreds of old magazines. These are available for exchange with other college libraries requiring magazines to complete their files. A number of such enquiries have been recently received and might be given attention by such a clerk acting in the capacity of Assistant Librarian. During spare hours this clerk might serve in the capacity of amanuensis to members of the Faculty requiring college manuscript prepared. (See Faculty Report, Sec. 2.)

Librarian and Curator of Museum

Your Superintendent begs to recommend that a Librarian and Curator of Museum be appointed to give special attention to the development of these departments; Remuneration to be \$100.00. (Referred to Committee on Appointments.)

Disposition of Senior Class

The members of the present Senior Class, who completed their Junior Year at the Summer Session, 1916, will not receive the title of Licentiate of Dental Surgery until next Spring unless they enlist in the meantime. To facilitate the Board in determining the disposition of these men, your Superintendent presents herewith petitions from the majority of the class stating their individual preference and also letters from members of the Canadian Army Dental Corps regarding the possible future need of graduates and undergraduates in the C.A.D.C.

Engineer and Janitor Service.

Recommended that the work of these departments be divided and (a) That Mr. Jones be appointed Engineer with an assistant, having charge of boiler room, machinery, laboratory supplies, building repairs and recording lecture attendance. (b) That a Janitor be appointed with an assistant to take charge of all cleaning throughout the building and premises.

Coal Supply 1917-18

Subject to your approval an order has been given to the Elias Rogers Company to deliver two cars of soft coal screenings at \$8.00 per ton, and one car of hard coal screenings at \$4.25 per ton, for immediate delivery. (Approved.)

Laboratory Boys

Recommended that the two laboratory boys be given two months' vacation without salary.

Combined Arts and Dentistry Course

Under our present regulations Graduates in Arts of the University of Toronto are entitled to enter this College upon a three year course leading to graduation. As a general provision this regulation is quite satisfactory.

However, it would be an advantage to have, in addition, a combined Arts and Dentistry Course, which would permit the candidate to attend three years at the University and four years at this College in place of the present plan of attending four years at the University and three years at this College. Doubtless the

details of a combined course could be arranged with the University and would lead to many Arts students entering the Royal College of Dental Surgeons at the completion of three years in the Arts Department.

Recommended that a special committee be appointed by this Board, with power to act, to bring this matter to the attention of the University and urge its adoption. (A committee was appointed consisting of the Dean, the President and the Superintendent.)

Financial Statement, Summer Session, 1916 and Regular Session, 1916-17

Submitted herewith for your approval is the Annual Statement of the School of Dentistry of the Royal College of Dental Surgeons, duly audited by Thorne, Mulholland & Co., and showing a very satisfactory balance.

All of which is respectfully submitted,

WALLACE SECCOMBE,
Superintendent.

REPORT OF THE FACULTY COUNCIL

Toronto, May 9th, 1917.

To the Board of Directors
Royal College of Dental Surgeons.

Gentlemen:

I beg to submit for your consideration, the following recommendations, which have been already approved of by the Faculty Council:

(1) That the Annual Fees of the students be \$150.00, beginning with the session of 1918-19.

(2) That a stenographer be employed for all time service during the session. Her services to be at the disposal of members of the Faculty and the Secretary-Treasurer of the Board of Directors. She shall also act as Assistant Librarian under the general direction of the Librarian. The Board shall appropriate \$100.00 toward her salary.

(3) That a boy, the same as in the Physics and Pathology Departments, be employed for use in the Chemistry Department.

(4) That a lecturer on Dental Art and Color be appointed to give not more than five lectures and to be a local man. (Referred to Committee on Appointments.)

(5) That an adequate supply of compressed air be furnished in the Metallurgy Department. (Referred to the Fittings Committee.)

(6) That the course of teaching be lengthened to thirty-two weeks, commencing session 1917-18 as shown in the following calendar.

Supplemental Examinations—September 21st, 22nd and 24th.

Registration—September 21st, 22nd and 24th.

Time Table commences on Tuesday, Sept. 25th, at 8.30 a.m.

Vacations:

(a) Thanksgiving Day.

(b) Christmas, From evening of December 21st, 1917, to noon of January 2nd, 1918.

(c) Good Friday.

Examinations:

Finals:

Mid-winter, during Dental Teachers' Meeting.

Spring, Monday, May 6th, 1918, to Friday, May 11th, 1918.

(7) That an Associate Presiding Examiner be appointed to assist the regular Presiding Examiner.

(8) That the J. B. Willmott Memorial Scholarship be granted under the following rules;

(1) Granted on the standing of the Junior Year only.

(2) Nominations shall consist of all students obtaining 75 per cent. or over on the standing of this year.

(3) That the final decision be made not only on the class standing but that the moral character and physical and personal deportment of the student be a factor in the award.

(4) That the final decision be left in the hands of the Faculty Council.

(5) That the Hare-Spence system be used in election.

(9) That an appropriation of \$2.00 per head for those attending, be granted to the graduating class for a farewell function to include members of the graduating class, one representative from each of the other classes, members of the Faculty and of the Board. The function to be held during the meeting of the Board.

(10) That the athletic honors won by students of the R.C.D.S. be recorded in a fitting manner in the College. That an appropriation not exceeding \$50.00 be made and that Drs. Mason and Willmott be a committee to arrange.

(11) That the clinic room be fitted with movable desk for each clinician, giving major number of clinics, and ample cabinets for supplies with projection lights with shades shielding students eyes, but providing ample illumination, also power lathe. (Referred to Fittings Committee.)

(12) That gas, compressed air, and professor's bell be provided in upstairs lecture room.

(13) That provision be made in the course for gasoline or acetylene technic for students contemplating practice in the country or gasless city sky scrapers.

(14) That the Fittings Committee be authorized to provide additional operating chairs in the Infirmary.

(15) That samples of the principal drugs discussed in lectures on Materia Medica be provided in the proportion of one sample to three students. (Referred to Fittings Committee.)

Respectfully submitted,

A. D. A. MASON.

DEAN'S REPORT

Toronto, May 9th, 1917.

To the Board of Directors,
Royal College of Dental Surgeons.

Gentlemen:

Since your Dean's last report many things have occurred which are worthy of careful consideration from a dental educational view point.

General Survey

As intimated in the last report we have made an effort to advance the present Junior Class so that they will not be disturbed in their Infirmary work next year by taking laboratory courses. We have also brought forward the Sophomore class in Operative Dentistry so that they will be prepared to enter the Infirmary on or before the first of November. This is a change we hope to maintain so that students may have at least the half of each day in the Infirmary during the Junior Year. This will give an opportunity for the Seniors to do some special work in both Laboratory and Infirmary.

The Operative Clinics of the Infirmary have been more largely attended and of greater interest than ever before. During the past two months students have had the opportunity of performing many operations in minor dental surgery. The radiographic department has been wonderfully extended owing to the splendid equipment being so convenient to the Infirmary. The old equipment has been used for dental laboratory radiography. Students making radiographs of root canal operations for technic instruction. Over fifteen hundred of such pictures were made for laboratory study.

The appointment of a dental nurse to serve in the Infirmary made it possible to do many operations in the clinic room which were never attempted before. Besides this the value of an assistant was brought home to the student as never before.

Matriculation Standards

The general tendency of all professional education is to increase the standards of matriculation and make the subjects bear more directly on the course of study to be followed. For a great number of years Latin has not been a compulsory subject for matriculation in several of the Universities of Great Britain. At the last meeting of the General Medical Council of Great Britain, Latin was made an optional subject for matriculation. This will have a definite influence on Latin in Medicine and Dentistry in Canada.

During the past few years there has been an astonishing increase in the matriculation standards for Dentistry in the United States. Your Secretary will read a communication from the University of the State of New York, which will indicate what is happening in many of the states of America. The matter of matriculation standards has been up for serious discussion several times during this year in the Senate of the University. It is clear that some adjustment will have to be made.

At a discussion of the subject in our Faculty Council there was an opinion that Physics and Chemistry should be compulsory subjects for matriculation in Dentistry and that Manual Training should be advised. It was admitted that we could not do otherwise than accept the matriculation of the University no matter what the subjects there prescribed. It was thought that for the present candidates should be advised to take manual training, chemistry, physics and biology.

I would recommend that the Board appoint a committee to discuss this matter with the matriculation committee of the University. (A committee was appointed consisting of Drs. Willmott and Trotter. The Dean is already a member of the matriculation committee.)

Compulsory Supply of Instruments and Books

An arrangement can be made with the dental supply houses by which students may purchase their instruments and books and obtain a certificate from the supply house certifying that a full complement of instruments and books have been purchased. Upon this certificate the Superintendent of the College will admit students to the various classes and laboratories. Attached is the method.

1. Before a student may be admitted to any class, he must present to the Superintendent of the College a certificate from a

recognized Dental Supply House which says he has the prescribed equipment of instruments and books for the year upon which he is entering and all previous years. (See foot note.)

2. On or before the first day of the session, students must have ordered or purchased the prescribed equipment and place it in the hands of a recognized Dental Supply House where it will remain until the Superintendent of the College gives an order for its release.

3. Second, third and fourth year students must place their present equipment in the hands of a Dental Supply House on or before the first day of the session, to see if it is complete, and if not, to be filled up to requirements and released as in previous paragraph.

4. Students may order equipment or send what equipment they have to a Dental Supply House, on or before the first day of the College term, to be completed or otherwise comply with paragraph No. 5.

5. Students failing to comply with above requirements will be compelled to purchase a full equipment before admission to the College.

6. The College deems it wise to take this step to protect those who buy a full supply of books and instruments and to save time in teaching and give an opportunity to teach the use of instruments systematically.

Note:

An arrangement has been made with the Dental Supply Houses to examine all kits which are presented and give certificates when they are complete.

(Referred to the Faculty Council with power to act.)

Recitation Method of Teaching

The present lecture method of teaching is highly satisfactory for teaching students of mature age. 15 or 20 years ago the majority of young men entering upon the study of Dentistry in our College were of mature years and most of them had earned the money necessary to pay for their education. To-day this is all changed. Not five per cent. of our students have earned money for their education. Many of them being less than eighteen years of age when they enter. Boys coming from High School where they have been under strict discipline, feel a certain amount of liberty when they enter the Dental College, because there are no lessons to prepare for each day. They rarely begin to read anything until long after Christmas. It is quite true that for the good student the

lecture method of teaching and the freedom to study as best suits him is far better, but it is much worse for the average student. Thus we find about the institution a tendency for young men to get into bad habits early in the session and early in their course which may be a detriment to them all the rest of their lives.

We have found it difficult in the past, to prepare young men for teaching dentistry. There is a tendency when they are placed as Demonstrators in the laboratories to think only of the mechanical work which they are doing and pay little or no attention to the Science of Dentistry. If these young men were compelled to prepare a certain number of pages in a given text-book to quiz the student upon, they would be induced to read and improve themselves much more rapidly than by following the present methods.

(The Board approved the principle and authorized the Dean to work it out in his own department at an expense not exceeding \$150.00.)

Printed Outline of Each Course

It has often occurred that the same subjects are taught by more than one department, while other subjects that should be taught are entirely ignored. To overcome this difficulty and to allow the student, the professor, and the Board to see an outline of what the complete course in Dentistry consists of, we propose, at the beginning of the session, that the head of each Department shall have prepared a syllabus of what he intends to teach and the length of time required and at what period in the session. It has often occurred that professors and others believing that because they did not teach a subject it was not being taught at all, hence this Board is asked, from year to year, to inaugurate new departments and to increase lectures in others, when as a matter of fact, a full course in the subject has been taught for years. A member of this Board once said "That if a professor would teach only his own subject there would not be any need to increase the time".

Recommended—That a sufficient grant be provided to defray the expense of printing. (Adopted.)

History and Ethics

At the Autumn meeting of the Board the subject of Ethics was separated from History and placed along with Jurisprudence. Some time later the professor of History and Ethics was so informed and soon afterwards resigned from the staff. It was thought after one or two interviews that he would continue with the subject of History. Your Dean finding out that the Professor had no intention of continuing, had an interview with him and

after pointing out that to leave this subject in the middle of a term would be embarrassing to the Board, he consented to give the lectures this past session only. He said positively the other day that he could not continue and maintain his ideals, so his resignation stands.

Recommended (a) That the resignation of the Professor of History be accepted. (Resignation was accepted and vacancy referred to Appointments Committee).

(b) That the course be reduced from fourteen to five lectures. (Adopted).

Anaesthetics and Exodontia

Consists of twelve hours in the third year and eight hours in the fourth year, with clinics two forenoons each week during the greater part of the term. The head of the Department thinks the course quite satisfactory except that there are no lectures given on the administration of chloroform and ether which were formerly given by Dr. Primrose.

Recommended that Dr. Paul be asked to incorporate this subject in his lectures. (Adopted.)

Hospital Clinics

Clinician J. A. Bothwell, Chief of Municipal Dental Clinics.

Each student attends three half days during the session for observation, instruction and work. In classes of eight, the students attend two clinics a week during the session for extraction under general anaesthesia. Before each clinic Dr. Bothwell gives a half hour lecture.

Dr. Bothwell thinks the course quite satisfactory and recommends that Drs. Madill, Rutherford, Holmes and Hoffman be placed on the College list of Clinicians. (Adopted.)

Physiology

Recommended, that the title of the course of lectures on Physiology be "Physiology and Hygiene." Adopted.

Histology, Bacteriology and Pathology

Recommended:

(1) That Dental Histology be extended to the Second Year.

(2) That Dr. Box be relieved of any responsibility in the clinical department and give all his attention to the department of Histology, Bacteriology and Pathology, of which he shall be Associate Professor.

- (3) That Dr. McLaurin be relieved of demonstrating in Bacteriology but continue in Histology. (Adopted.)

Chemistry, Physiological Chemistry and Metallurgy.

The present course consists in fifty lecture hours in the First Year, twenty-five lecture hours and forty hours laboratory in the Second Year, with five lectures in the Fourth Year.

The course in Chemistry is not as satisfactory as it might be. It is wholly inadequate in point of time spent on it besides being deficient in equipment. It is a sheer waste of time of busy professors to have the laboratory course duplicated in the Second Year. Another difficulty is the lack of grading in the classes. Some students in the First Year have not had any instruction in Chemistry at all, while others have had two or three years of High School Chemistry and others again have had in addition two years of University Chemistry. Every teacher knows the impossibility of teaching such an ungraded group of students.

(1) To overcome this latter difficulty, it is recommended that three lectures a week for the first six weeks of the term, should be given (at five o'clock so as not to interfere with other classes) to those students who have not previously taken Chemistry. At the end of this period the whole class could be taken together. These eighteen lectures should be in addition to the present First Year Course. (Adopted.)

(2) Recommended, That the capacity of the laboratory should be doubled and the course laid out as follows;

(a) First Year

18 Preparatory Lectures.

25 Regular Lectures.

50 Hours Laboratory.

(b) Second Year

30 Lectures.

80 Hours Laboratory.

(c) Fourth Year.

5 Lectures as before.

(Adopted subject to new wing being ready)

Resignations and Appointments

Since the last meeting of the Board the following members of the Staff have resigned;

Drs. Coveyduc, Dawson, Hermiston, Garvin, Allen, Burgess, Broom, Chambers, Brown, Gausby, Taylor, Wickett.

These have been appointed.

Drs. Allen, Krueger, Wickett, Burgess, Gausby, Chambers, Broom.

As a stimulation to the members of the Staff a full bibliography of their contributions to the literature of Dentistry should be published each year in the Announcement. (Adopted.)

Department of Applied Dental Physics

Recommended, that the course be twenty-five lectures in the Freshman Year and fifteen in the Junior Year. (Not concurred in. Course to remain as originally arranged twenty-five lectures and fifty laboratory hours, and referred to the Faculty Council to divide the lectures between Professor Cummer and Professor Anderson, as may be agreed upon.)

Respectfully submitted,

A. E. WEBSTER,
Dean.

VACANCIES ON THE STAFF

Moved by Abbott and Clark "That the Committee on Appointments be instructed to advertise for applicants to fill the following positions;

Professor of History, Librarian and Curator of Museum, and Lecturer on Dental Art and Color." Carried.

CANADIAN ARMY DENTAL CORPS

Considerable discussion took place regarding the special classes being trained for Sergeants in the Dental Corps and on the action of the Militia Department. Major Thompson, A.D.D.S. Military District No. 2, and Captain Teetzel were present and took part in the discussion.

Moved by Davy and Abbott "That the present sergeants' class continue their work until the 22nd of June under the general direction of Dr. Cummer and that the Superintendent be authorized to interview the authorities at Ottawa if and when it is considered necessary." Carried.

ACCOUNTS COMMITTEE

The Committee on Accounts reported that they had examined the vouchers for the school expenditures and find that they are all legitimate expenditures.

Moved by Bean and Clark "That the report be received, adopted and entered on the minutes." Carried.

M. D. S.

Moved by Mason and McGuire "That the candidates for M.D.S. shall write on the following papers: Operative Dentistry, Dental Pathology and Dental Therapeutics, Bacteriology, Medicine and Surgery, Exodontia, Anaesthetics and Analgesia, Prosthetic Dentistry, Orthodontia; and shall satisfy the examiners in practical Dentistry."

NEW YORK STATE

A communication was read from the Assistant Commissioner for Higher Education in the State of New York, stating preliminary requirements adopted by their Department of Education for a dental student, and asking if the R.C.D.S. would comply with them.

Moved by Clark and Mason "That the Superintendent reply stating the conditions of our matriculation and our inability to comply fully with New York State regulations and suggesting that arrangements might be made whereby any of our students who possess the preliminary education required by the State of New York might be admitted to examination therein." Carried.

STATE OF CALIFORNIA

Moved by McGuire and Mason "That the Superintendent communicate with the California State Board and endeavor to arrange some form of reciprocity." Carried.

GREAT BRITAIN AND IRELAND

Moved by Bean and Mason "That the Superintendent be instructed to enter into negotiations with the Dental Licensing Boards of Great Britain and Ireland, asking:

(1) Recognition of our license to the extent of allowing our graduates to enter the final year and obtain a license upon passing examinations in the subjects of the final year.

(2) That graduates of the R.C.D.S., having been in regular, ethical practice in Ontario for five years be admitted to their final year without matriculation." Carried.

ASSOCIATE PROFESSOR

Moved by Mason and Clark "That Dr. I. H. Ante be appointed Associate Professor in the Department of Prosthetic Dentistry." Carried.

CRIBBING AT EXAMINATIONS

A suspected case of cribbing at the recent examinations was reported by the Presiding Examiner.

Moved by Mason and McGuire "That this be referred to the Committee on Appointments, and, if in their judgment the candidate is guilty he be required to rewrite the paper." Carried.

SALARIES

Moved by Clark and Morrison "That owing to the increased length of session the following schedule be adopted for those giving half time service to the school;

Demonstrators from \$400 to \$900.

Associate Professors from \$1,000 to \$1,200.

Professors from \$1,300 to \$1,500.

and that for the session 1917-18 a bonus increase of \$100 be added." Carried.

Moved by Clark and McGuire "That the Superintendent be engaged by the year at a salary of \$3,000." Carried.

NEW PARCHMENTS

Moved by Bean and Davy "That the Secretary be authorized to purchase three hundred new L. D. S. parchments." Carried.

CHANGE IN THE ACT

After considerable discussion on certain suggested changes in the Act it was moved by Abbott and Clark "That a committee be appointed to revise the by-laws making them conform to the Act." Carried.

The President appointed a committee consisting of Drs. Davy, Mason, Webster, Seccombe and Trotter.

FACULTY COUNCIL

Moved by Mason and Clark "That only those members on the Faculty Council roll, who are in the pay of the R.C.D.S., shall be entitled to vote at Council meetings." Carried.

SUNDRY RESOLUTIONS

Moved by Abbott and McGuire "That the Superintendent be authorized to transfer the School account from the Sterling Bank to the Canadian Bank of Commerce, corner College and Spadina Avenue." Carried.

Moved by Abbott and Clark "That Mr. E. C. Young, having paid fee for supplemental examinations in January when he was ill, and again in April for the same subject, be refunded \$5.00." Carried.

Moved by Morrison and Bean "That the auditors' account for \$201.00 be paid." Carried.

Moved by Abbott and Bean "That the Fittings Committee be instructed to furnish a private room for the Dean." Carried.

Moved by Morrison and McGuire "That Dr. Bright be appointed as an additional Clinician in the Infirmary with special duties connected with Pathological, Histories, Preventive Dentistry, X-Ray, and Operative." Carried.

Moved by Morrison and Davy "That the Superintendent be authorized to pay Miss Reid a bonus of \$50.00 on account of the extra work of the Session." Carried.

Moved by Mason and Davy "That the class grants be the same as usual." Carried.

Moved by Bean and McGuire "That the Superintendent be instructed to make arrangements with the Students Parliament so that the Treasurer's books will be kept by the office staff and that all accounts properly certified by the cabinet, shall be paid by cheque by the Superintendent." Carried.

BY-LAW 55

Moved by McGuire and Abbott "That leave be granted to introduce by-law No. 55 to amend by-laws Nos. 2, 3, 4, 5, 6, 8, 9, 25 and 40." Carried.

By-law read first time.

Moved by Morrison and Bean "That the Board go into Committee of the whole on the by-law." Carried.

Dr. Abbott in the chair.

The committee rose and the chairman reported that the by-law had been approved without amendment by the Committee of the whole.

Moved by Abbott and Davy "That the by-law be now read a third time and passed, engrossed, signed by the President and Secretary and published in two consecutive issues of the Ontario Gazette, as required by statute." Carried.

**BY-LAW NO. 55, TO AMEND BY-LAWS NOS. 2, 3, 5, 6, 8, 9,
25 and 40.**

By-law No. 2, Section 2, Line 11

After the words "He shall fill it temporarily" add "He shall have power to call special meetings of the Board when necessary."

By-law No. 3

Add a paragraph "The Superintendent before entering upon his duties shall give a security bond approved by the Board, in a sum of \$5,000, for the faithful accounting of the moneys which he may receive as Superintendent, the premium for the same to be paid by the Board."

By-law No. 5, Section 2, First Line

Change the word "Secretary" to "Superintendent."

Section 4, the beginning of the section—Add "Up to and including session 1917-18."

Section 5, third line—Change the word "Dean" to "Superintendent." Sixth line—Change the words "Secretary of the Board" to "Superintendent."

Section 6—Change "Secretary of the Board" to "Superintendent."

Section 7—Change "Secretary" to "Superintendent."

Add new section No. 8—"Certificate of matriculation or of unconditioned admission to the Faculty of Arts of a recognized University may be accepted from Universities situated in the United States of America, when such certificate is issued upon credits earned by the student while in attendance at a High School situated within the United States and recognized by the said University.

By-Law No. 6, Sec. 1, Sub-sec. 5

Change "Secretary" to "Superintendent."

Section 2—Change "Dental Jurisprudence" to "Dental Jurisprudence and Ethics." Change "Dental History and Ethics" to "History of Dentistry" and add "Preventive Dentistry and Dental Economics."

Graduate Dentists—Citizens of Ontario

Section 2—(a) Citizens of Ontario who have regularly graduated from a recognized dental college and who have established themselves in regular, ethical dental practice, for more than four calendar years, may be admitted to the Senior Year without meeting matriculation requirements. Tuition fee \$250.00. Examination fee \$40.00.

(b) Citizens of Ontario who have regularly graduated from a recognized dental college and who have established themselves in regular, ethical dental practice in a foreign country for more than eight calendar years may without tuition and without meeting matriculation requirements be admitted to the examinations of the Senior Year. Examination fee \$250.00.

Dominion Dental Council Certificate

Section 3—Holders of a certificate of qualification issued by the Dominion Dental Council of Canada will be admitted, without further examination, to membership in the Royal College of Dental Surgeons of Ontario. Registration fee \$50.00.

Undergraduates

Section 4—Undergraduates of a recognized dental college may upon matriculation in the Royal College of Dental Surgeons of Ontario, be admitted to advanced standing upon payment of the regular fees for second and third year and \$250.00 for the fourth year.

Interpretation of "Citizen of Ontario"

Section 5—For the purpose of this by-law citizens of Ontario will be construed to mean British subjects who have obtained their non-professional education in the Province of Ontario and have not at any time forfeited their British citizenship.

Section 5—Change "Secretary" to "Superintendent."

By-Law No. 8

Section 4 — Change the section to read "The sessions of the said school shall be thirty-two weeks; the dates of opening and closing to be fixed from year to year by the Board."

By-Law No. 9

Section 4 — Change the section to read "Examinations shall be on subjects as prescribed from time to time by resolution of the Board. Practical examinations shall be held in the Infirmary and Laboratory of the school during the fortnight preceding examinations."

By-Law No. 25

Section 6—Change "Secretary of the Board" to "Superintendent."

Section 7—First paragraph; change "Secretary of the Board" to "Superintendent."

Second paragraph—Change "Secretary" to "Superintendent" and "\$1.00" to "\$2.00."

Section 8—Change "Secretary" to "Superintendent."

Section 9—Strike out the words "But for an annual examination no examiner shall be paid less than \$15.00."

Section 10—The last sentence; change "Annual" to "all" and "Treasurer of the Board" to "Superintendent."

Section 11—Change "Secretary of the Board" to "Superintendent."

By-law No. 40

Strike out sections Nos. 1, 2, 3, 4, 5, and substitute the following:

Graduate Dentists

Section 1—Graduates of recognized dental colleges may upon meeting the matriculation requirements of the Royal College of Dental Surgeons of Ontario, be admitted to the Senior Class. Tuition fee \$250.00 (graduates of British and Canadian Colleges, regular tuition fee.) Examination fee, \$40.00.

SCHOOL ACCOUNT, 1916-17

May 9th, 1917.

The President,
ROYAL COLLEGE OF DENTAL SURGEONS OF ONTARIO,
Toronto, Ontario.

Dear Sir:

We submit herewith statement of Receipts and Disbursements of the School of Dentistry for the year ending May 5th, 1917, which we have audited and found correct.

At the close of the session Lecture Fees to the amount of \$963.00 were unpaid. The major portion of this amount is due from members of the Sergeants' Class, which course is not yet completed. In this connection there will be expenditures of approximately the same amount as the unpaid fees so that we have not considered either item in the Estimated Balance Sheet submitted in our concurrent report.

Respectfully submitted,

Thorne, Mulholland, Howson & McPherson,
Auditors.

RECEIPTS AND DISBURSEMENTS

(Year ending May 5th, 1917.)

(Summer Session 1916 and Regular Session 1916-17.)

RECEIPTS

Balance forward from last year		15 79
Lecture Fees		
Arrears	237 10	
Summer Session 1916 and Regular Session 1916-17	56582 00	56819 10
Class Fees		2382 00
Deposit Fees		963 00
Surgery Fees		417 00
Laundry Fees		279 00
Supplemental Technique Courses		
Bacteriology (1915-16)	14 06	
Anatomy	17 50	
Physiology	13 00	44 56
Examination Fees, Supplemental and Annual Matriculation Fees	4005 00	4685 00
Infirmary Receipts	680 00	16721 36
Students' Breakages, Charges and Sup- plies		794 67
Rentals and Purchases of Sterilizers		440 00
Refining Returns, Infirmery Sweeps		290 22
Unclaimed Students' Balances		12 80
Re-reading Examination Papers		22 00
Interest on Bank Account		258 76
Interest on Overdue Fees		231 89
Refund of Sundry Disbursements on Board of Directors' Account (as per contra)		3398 21
		87775 36

DISBURSEMENTS

Salaries, Faculty	43529	32
General Hospital Surgery Fees	417	00
University of Toronto Anatomy Fees	730	00
Supplemental Technique Courses	44	56
Salaries, Office Staff	3319	70
Salaries, Nurses ..	897	00
Salaries, Laboratory Assistants	363	00
Salaries, Janitor's Department	3264	15
Laboratory, Infirmary and General Supplies	7868	63
Fuel, Gas and Water	2227	38
Office Expense, Printing and Stationery	832	25
Repairs and Maintenance	352	78
Telephone	167	55
Note Books (sold to students)	134	60
Chemistry Text Books (sold to students)	139	50
College Announcements	367	50
Reprints	95	91
Pins, Sergeants' Class ..	15	00
Publicity	231	76
Janitor's Department, Supplies	244	66
Page's Suit and Cap	16	00
Bacteriological Laboratory (rabbits)	62	35
Travelling Expenses Superintendent to Ottawa ..	21	40
Elevator License	5	00
Legal Settlement, Infirmary Patient	85	00
Rentals and Purchases of Sterilizers paid to Ingram & Bell	440	00
Re-reading examination papers	22	00
Sundries, Petty Cash and Postage	497	78

Students' Executive

University of Toronto Council	794	00	
Class Fees, R.C.D.S.	1588	00	
Board Grant	100	00	2482 00

Board Grant to College Y.M.C.A.	25	00
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American Institute of Dental Teachers

Membership Fee 1917	20	00	
Expenses of Delegates	413	50	433 50

Matriculation and Examination Fees transferred to Board of Directors	4685	00
Deposit Fees returned to Students	963	00
Sundry Disbursements on Board of Directors Account (as per contra)	3398	21

	783	78 49
Transferred to Board of Directors	6500	00

	848	78 49
Cash in Bank	2879	54
Cash on Hand	17	33

87775 36

SALARY RECAPITULATION

Summer Session 1916 and Regular Session 1916-17

Staff Salaries, Summer Session, 1916.

Ante, I. H.	\$600.00	
Box, H. K.	960.00	
Bothwell, J. A.	50.00	
Boyle, L. F.	500.00	
Clarkson, F. A.	540.00	
Cowling, T.	200.00	
Coon, W. H.	500.00	
Coram G. H.	600.00	
Coram J. W.	800.00	
Coveyduc G.	600.00	
Cummer W. E.	1000.00	
Dawson T. W.	600.00	
Fife B. O.	1200.00	
Graham J. S.	600.00	
Grieve G. W.	400.00	
Assistant	200.00	
Hermiston G. M.	120.00	
Lancaster H. M.	40.00	
Mason A. D. A.	340.00	
Maclaurin N. T.	275.00	
McLaughlin R. G.	50.00	
McDonagh A. J.	120.00	
Paul E. W.	480.00	
Price F. D.	80.00	
Seccombe, W.	2000.00	
Smith W. C.	600.00	
Stewart A. A.	400.00	
Thornton R. D.	114.00	
Webster A. E.	1700.00	
Willmott, W. E.	1200.00	16,869.00

Staff Salaries, Session 1916-17.

Allen, J. C.	104.00
Ante, I. H.	700.00
Anderson, G. R.	40.00
Bonham, A. R.	40.00
Box, H. K.	960.00
Bothwell, J. A.	50.00
Boyle, L. F.	600.00
Brown, J. W. E.	400.00
Clarkson, F. A.	764.00
Collard, C. R.	512.00
Cowling, T.	560.00
Coon, W. H.	700.00
Coram, G. H.	700.00
Coram, J. W.	900.00
Coveyduc, G.	112.00
Cummer, W. E.	1800.00
Dawson, T. W.	345.00
Fife, B. O.	1200.00
Garvin, F. G.	400.00
Gausby, E. L.	140.00
Graham, J. S.	964.00
Grieve, G. W.	600.00
Hermiston, G. M.	96.00

Kennedy, C. A.	300.00	
Lancaster, H. M.	600.00	
Loveridge, W. A.	800.00	
Maclaurin, N. T.	300.00	
Mason, A. D. A.	740.00	
McLaughlin, R. G.	80.00	
McDonagh, A. J.	120.00	
Paul, E. W.	480.00	
Price, F. D.	80.00	
Risdon, F. E.	300.00	
Seccombe, W.	2300.00	
Smith, W. C.	700.00	
Stewart, A. A.	800.00	
Taylor, R. F.	260.00	
Thornton, R. D.	1000.00	
Webster, A. E.	2300.00	
Willmott, W. E.	1580.00	
Young, Alex.	50.00	
A. W. G. Chambers	171.66	
Broom, J. C. W.	236.66	
Johnston, A.	25.00	
Burgess, R. M.	250.00	
Krueger, L. F.	250.00	
Wickett, W. C.	250.00	26,660.32

Office Staff Salaries.

Miss Reid	972.00	
Miss Edwards	750.00	
Miss Boyd	587.00	
Miss McLean	331.00	
Miss Harrison	280.00	
Miss Vasey	234.70	
Miss Hodgson	80.00	
Extra help	85.00	3319.70

Nurses.

Miss Sparks	627.00
Miss Bulger	270.00
	897.00

Laboratory Assistants.

R. Parris	244.00	
R. Rabchinsky	119.00	
	363.00	1260.00

Janitor's Department.

Mr. Jones	780.00	
Bonus	200.00	
Mr. Baker	544.00	
Mr. Taylor	540.00	
Mr. Robinson	294.00	
Page	296.00	
Laundress	411.00	
Assistant Laundress	199.15	3264.15
		51,373.17

BOARD ACCOUNT, 1916-17

May 8th, 1917

The President,
ROYAL COLLEGE OF DENTAL SURGEONS OF ONTARIO
Toronto, Ontario.

Dear Sir:

We submit herewith statement of Receipts and Disbursements of the Royal College of Dental Surgeons of Ontario for the year ending, May 5th, 1917, which we have Audited and found correct, and Estimated Balance Sheet as of the above date.

Authorization by the Board of Directors is required for the grant of \$200.00 to the hockey team.

The total of Licentiate Fees unpaid consists only of amounts due from Licentiates in practice in Ontario.

Respectfully submitted,
Thorne, Mulholland, Howson & McPherson,
Auditors.

RECEIPTS AND DISBURSEMENTS

(Year ending May 5th, 1917)

RECEIPTS

Balance forward from last year	23606 08
Matriculation Fees	680 00
Examination Fees, Annual and Supplemental	4005 00
Examination Fee, Dr. P. L. Day.....	40 00
Licentiate Fees	1816 00
Fines re enforcing the Act	30 00
Registration D.D.C. Certificate, Dr. T. W. Caldwell	50 00
Duplicate Certificate, Dr. W. Blandin	2 00
University of Toronto, proportion examination expenses ..	296 95
Bank Interest	560 84
School of Dentistry	6500 00
	37586 87

DISBURSEMENTS

General Expenses of the Board	2854 79
Board Meetings	1139 30
Examination expenses	1372 07
Enforcing the Act	102 65
School of Dentistry	
Building Maintenance	48 53
Building Improvement and Equipment	5760 00
Interest on Mortgage	1725 00
Taxes	33 51
	7567 04
Typewriter, Secretary's office	70 00
Bank Exchange ..	11 86
	13117 71
Cash in Bank	24469 16
	37586 87

GENERAL EXPENSES OF THE BOARD

(Year ending May 5th, 1917.)

Balance of year's salary, late Dr. W. T. Stuart.....	558 00	
Memorial, late Dr. W. T. Stuart	15 00	
Memorial, late Dr. C. R. Minns	20 00	
Secretary-Treasurer's salary	720 00	
Allowance for clerical assistance	100 00	
Expenses, Secretary-Treasurer's office	113 50	
Honorarium Treasurer 1915-16	50 00	
Thorne, Mulholland, Howson & McPherson	100 00	
Officers Indemnity Bonds	35 00	
Stationery and Printing	179 79	
Honor Roll	42 25	
L. D. S. Certificates	192 25	
Collector's Fees re Licentiates in Arrears	6 80	
Overseas Packets	37 50	
Grant, Hockey Team	200 00	
Travelling expenses Superintendent to Ottawa	42 80	
Travelling expenses Superintendent to Western Canada	434 60	
Sundries	7 30	
		2854 79

BOARD MEETINGS

(Year ending May 5th, 1917.)

Annual 1916 and Special Committees

Dr. W. C. Davy	106 10	
Dr. M. A. Morrison	79 50	
Dr. W. C. Trotter	135 00	
Dr. D. Clark	92 50	
Dr. W. M. McGuire	94 00	
Dr. H. R. Abbott	97 90	
Dr. A. D. A. Mason	120 00	725 00

October 1916 and Special Committees

Dr. D. Clark	32 50	
Dr. M. A. Morrison	34 50	
Dr. W. M. McGuire	34 00	
Dr. W. C. Trotter	75 00	
Dr. A. D. A. Mason	75 00	
Dr. W. C. Davy	46 45	297 45

December 1916

Dr. W. C. Davy ...	31 45	
Dr. M. A. Morrison	18 90	
Dr. A. D. A. Mason	15 00	
Dr. W. C. Trotter	15 00	
Dr. D. Clark	17 50	
Dr. W. M. McGuire	19 00	116 85

1139 30

EXAMINATION EXPENSES

(Year ending May 5th, 1917.)

Annual 1916	671 72	
Summer Session and Supplementals	626 35	
Thorne, Mulholland, Howson & McPherson (auditing marks)	74 00	
		1372 07

ENFORCING THE ACT

(Year ending May 5th, 1917.)

Dr. W. M. McGuire	25 00	
C. E. Boyd (detective)	40 00	
Price, Garvey & Co.	15 65	
W. G. Hall (detective)	22 00	
		102 65

SCHOOL OF DENTISTRY

(Year ending May 5th, 1917.)

Building Maintenance

Signal Systems Co.	9 18	
R. A. Dale (Painting)	39 35	48 53

Building Improvement and Equipment

Office Equipment	142 90	
Laundry Equipment	250 00	
Chairs (assembly room)	75 00	
Hoods and gowns	487 50	
Chemistry equipment	39 31	
Anatomy equipment	38 48	
Infirmery equipment	1233 08	
Bacteriology equipment	60 30	
Histology equipment	32 50	
General Laboratory equipment	640 78	
Operative equipment	54 88	
Physics equipment	433 47	
Prosthetic equipment	372 11	
Library	53 72	5760 00
		5808 53

ESTIMATED BALANCE SHEET

(May 5th, 1917)

ASSETS

Cash on hand	17	33	
Cash in Imperial Bank, Board Account.....	23859	89	
Cash in Imperial Bank, Treasurer's Account ..	609	27	
Cash in Sterling Bank, Board Account	363	70	
Cash in Sterling Bank, Treasurer's Account ..	2515	84	27366 03
Licentiate Fees Unpaid	405	00	
Less paid in advance	4	00	401 00
College Equipment, reduced to			20000 00
College Real Estate and Buildings (estimated)			153000 00
			200767 03

LIABILITIES

Accounts Payable

Expenses of 1917 Board Meeting (estimated)	825	00	
Expenses of 1917 Annual Examinations (estimated)	500	00	
Thorne, Mulholland Howson & McPherson.....	100	00	1425 00
Mortgage payable on Building and Real Estate	30000	00	
Accrued Interest	118	15	30118 15
			31543 15
Surplus of Assets over Liabilities . . .			169223 88
			200767 03

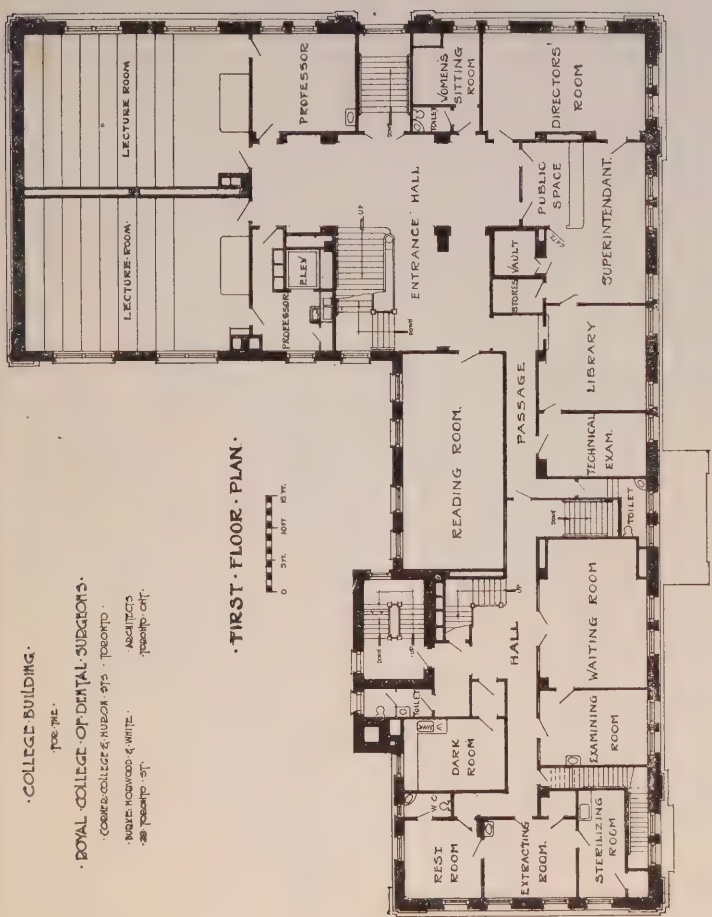
COLLEGE BUILDING.

100 YLS.

ROYAL COLLEGE OF DENTAL SURGEONS.

- COOPER COLLEGE & HURON STS. TORONTO.
- DESIGNED BY MR. H. H. WHITE.
- 1900.

FIRST FLOOR PLAN.



COLLEGE BUILDING.

106, 112E

ROYAL COLLEGE OF DENTAL SURGEONS.

CORNER COLLEGE & HURON STS. TORONTO.

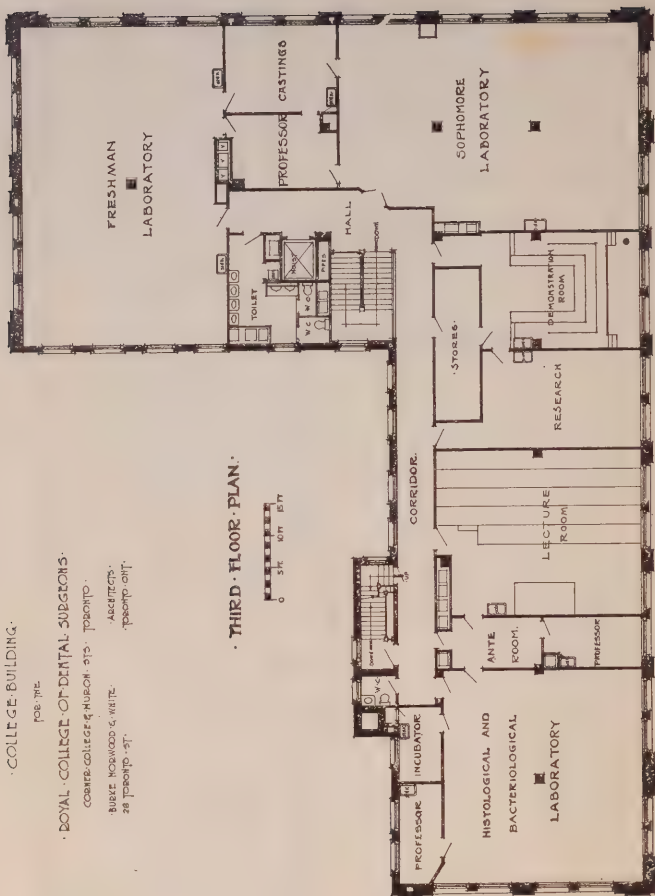
BURKE HOWARD & WHITE.
28 TORONTO ST.

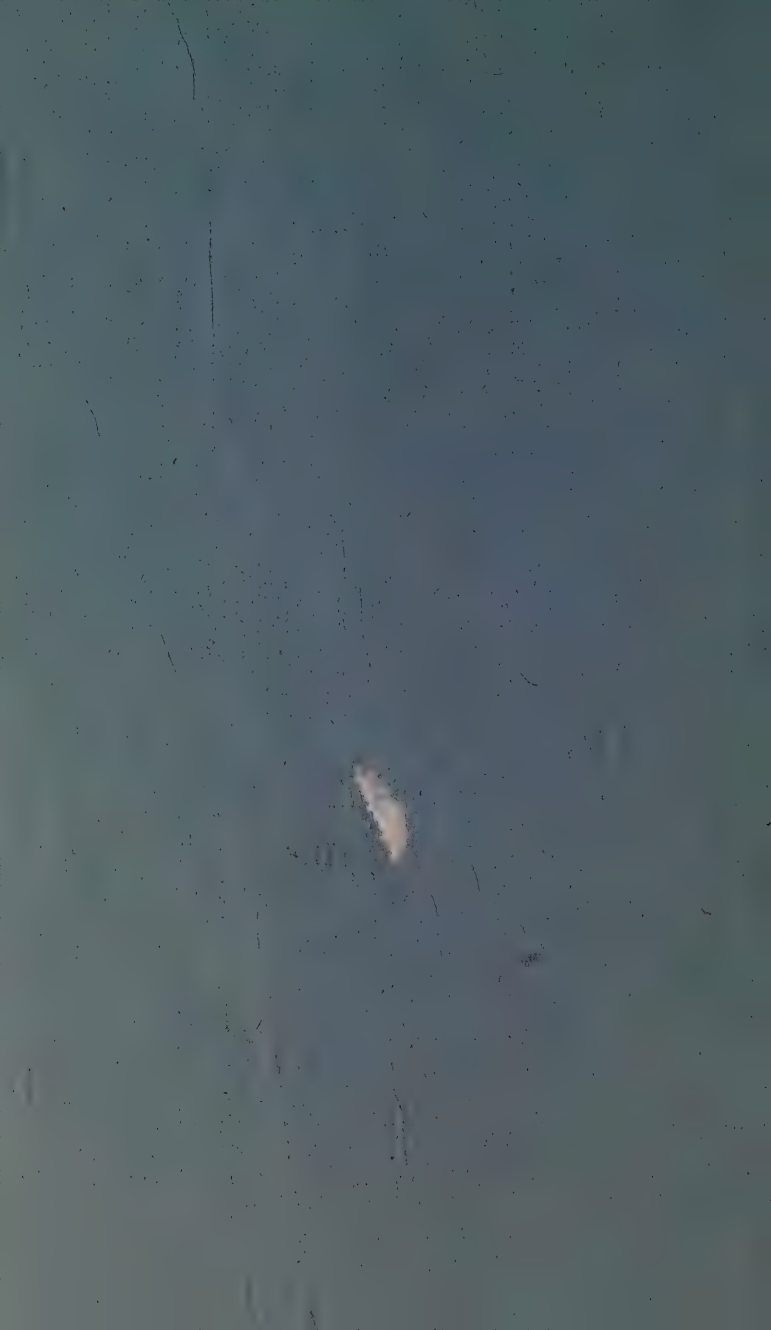
FRESHMAN
LABORATORY

PROFESSOR CASTINGS

SOPHOMORE
LABORATORY

THIRD FLOOR PLAN.





Royal College of Dental Surgeons
of Ontario

Announcement

and Reports of Meetings of the
Board of Directors

1912-1918

ISSUED JUNE, 1918



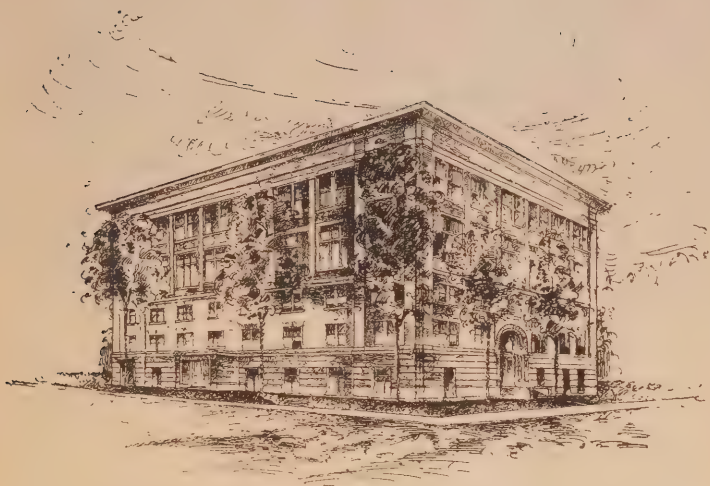
Session 1918-19

FORTY-FIFTH SESSION



Toronto

Canada



SCHOOL OF DENTISTRY OF THE
ROYAL COLLEGE OF DENTAL SURGEONS, TORONTO, ONTARIO

Royal College of Dental Surgeons of Ontario

CALENDAR 1918-1919

1918

September 20th, 21st, 23rd—Supplemental Examinations.

September 20th, 21st, 23rd—Registration of all Students, 10 a.m.
to 1 p.m.

September 24th, —Regular work of the Session in all classes commences at 8.30 a.m.

—Thanksgiving Day, building closed.

—Christmas Term Examinations.
(Dates to be fixed by Faculty Council).

—Christmas Vacation. Same as University of Toronto.

1919

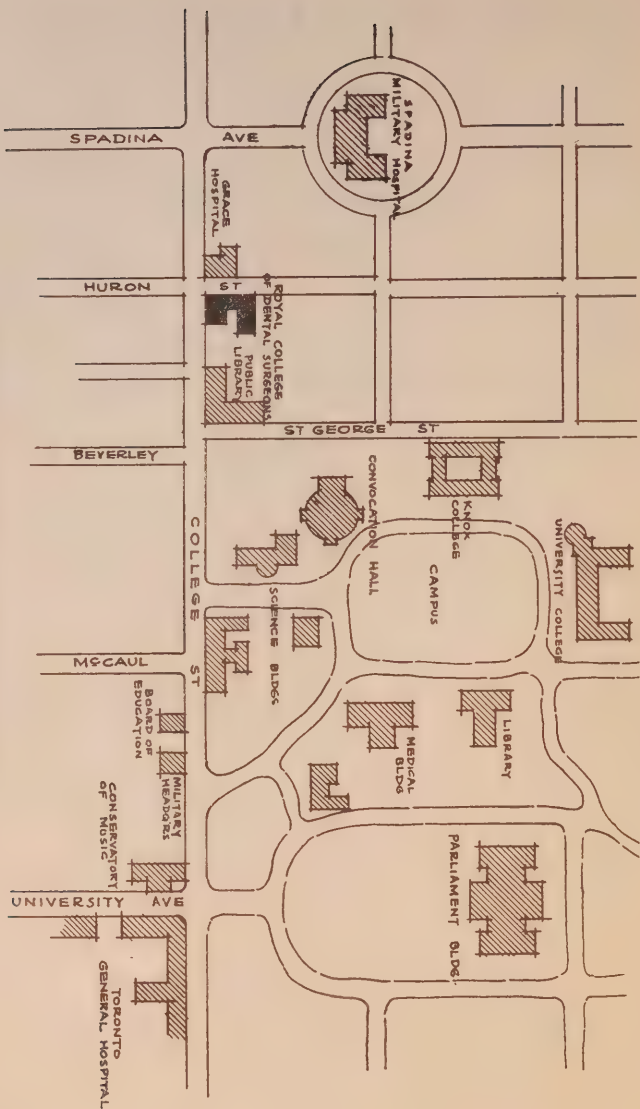
January, —Midwinter Examinations during meeting
of American Institute of Dental
Teachers.

—Easter Vacation. Building closed Good
Friday, Saturday, and Easter Monday.

May 5th to 10th, —Annual Examinations.

May 12th, —Meeting of Board of Directors.

FOR FURTHER INFORMATION ADDRESS
WALLACE SECCOMBE, D.D.S., Superintendent
Royal College of Dental Surgeons of Ontario
College and Huron Streets - Toronto, Ont.



UNIVERSITY AND HOSPITAL DISTRICT, TORONTO

ANNOUNCEMENT

OF THE

Royal College of Dental
Surgeons of Ontario

In Affiliation with the University of Toronto

(Incorporated 1868)

FOR THE

ACADEMIC YEAR, 1918-19

Published by Order of The Board of Director

Royal College of Dental Surgeons of Ontario

ESTABLISHED 1868

BOARD OF DIRECTORS

Electoral District No. 1

W. C. DAVY, L.D.S., D.D.S., MORRISBURG

Electoral District No. 2

M. A. MORRISON, M.D.S., D.D.S., PETERBORO

Electoral District No. 3

Electoral District No. 4

DONALD CLARK, L.D.S., D.D.S., HAMILTON

Electoral District No. 5

W. M. McGUIRE, L.D.S., D.D.S., SIMCOE

Electoral District No. 6

Electoral District No. 7

H. R. ABBOTT, L.D.S., D.D.S., LONDON

Representative From the Faculty

A. D. A. MASON, L.D.S., D.D.S., TORONTO

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The Regular Meeting of the Board for the granting of Certificates to successful Candidates and for the transaction of all necessary business will be held in the City of Toronto on Monday, 12th May, 1919.

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H. K. Box, L.D.S., D.D.S., 229 College Street, Toronto.

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Fred J. Conboy, L.D.S., D.D.S., 1043 Bloor St. West.

Preventive Dentistry and Dental Economics

F. C. Husband, L.D.S., D.D.S., 2 Bloor Street E., Toronto.

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J. W. Coram, L.D.S., D.D.S., {

SCHOOL OF DENTISTRY
OF THE
Royal College of Dental Surgeons of Ontario
(ESTABLISHED 1875)
CORNER COLLEGE AND HURON STREETS, TORONTO

FACULTY

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Professor of Dental Economics.

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Professor of Dental Anatomy and Comparative Dental Anatomy.

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Professor of Materia Medica and Pharmacology.

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Associate Professor of Prosthetic Dentistry.

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Associate Professor of Pathology.

J. W. CORAM, L.D.S., D.D.S., 26 College St.

Associate Professor Clinical Operative Dentistry.

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Associate Professor of Chemistry.

G. W. GRIEVE, L.D.S., D.D.S., 2 Bloor St. E.

Associate Professor of Orthodontia.

A. D. A. MASON, L.D.S., D.D.S., 2 College St.

Associate Professor of Operative Dentistry, Lecturer in Fractures.

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Patients Examination Room.

J. A. BOTHWELL, L.D.S., D.D.S., 604 Spadina Ave.
Clinician, Toronto General Hospital.

✓ G. H. CORAM, L.D.S., D.D.S., 470 Parliament St. C
Clinician, Operative Dentistry.

C. A. CORRIGAN, L.D.S., D.D.S. (Overseas)
Clinician, Orthodontia.

✓ F. C. HUSBAND, L.D.S., D.D.S. ✓
Clinician, Preventive Dentistry.

L. F. KRUEGER, L.D.S., D.D.S., 2339 Queen E.
Clinician, Operative Dentistry.

✓ C. A. KENNEDY, L.D.S., D.D.S., 2 College St.
Clinician, Orthodontia.

H. M. RICHARDSON, L.D.S., D.D.S. ✓
Clinician, Operative Dentistry.

W. C. SMITH, L.D.S., D.D.S., 2 St. Clair Ave.
Clinician, Operative Dentistry.

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Demonstrator, Dental Laboratory.

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Demonstrator, Dental Laboratory.

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Demonstrator Histology.

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Demonstrator Prosthetic Dentistry and Exodontia.

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Chief Demonstrator in Osteology and Anatomy.

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Demonstrator, Dental Laboratory.

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NURSE

MARY J. SPARKS, R. N.

SCHOOL OF DENTISTRY

OF THE

Royal College of Dental Surgeons of Ontario

CORNER COLLEGE AND HURON STREETS, TORONTO, ONT.

INCORPORATION

In the year 1868 the members of the Dental Profession in the Province of Ontario, were, by statute of the Ontario Legislature, incorporated as the "Royal College of Dental Surgeons of Ontario." Every person who is licensed to practise dentistry in Ontario is a member of this Corporation.

BOARD OF DIRECTORS

The business of the Corporation is managed by a Board of Directors, elected from and by the members of the College, as provided by Sec. 4 of the Dentistry Act of Ontario.

SCHOOL OF DENTISTRY

The School of Dentistry of the Royal College of Dental Surgeons was organized in 1875, and has since that date conducted regular annual sessions. At the present time the course consists of four academic years.

BUILDING AND APPLIANCES

The College Building is centrally located, well within the University and Hospital districts, at the corner of College and Huron Streets, Toronto.

The furniture, fittings and appliances are of the most modern type. A special feature is a separate laboratory thoroughly equipped for each of the four classes. There are also excellent laboratories for teaching Chemistry, Metallurgy, Histology, Bacteriology and Pathology.

The Infirmary is a beautiful room, 135 feet in length and splendidly lighted, and is furnished with pedal chairs and fountain cuspidors. Taken as a whole, the facilities for teaching modern Dentistry provided by this school, with a staff of over 40 Professors, Lecturers, and Instructors, are not excelled anywhere.

During the past session there were in attendance 344 students, representing practically all of the nine Provinces of Canada. There were also students in attendance from Newfoundland and the United States of America. The new building is designed to accommodate 360 students. The value of the property exceeds \$185,000.

MATRICULATION

Since the establishment of the University Matriculation Board in 1908 neither the University of Toronto nor the Royal College of Dental Surgeons conducts a matriculation examination. A candidate for admission to the course in Dentistry will be entitled to the status of an undergraduate who possesses either of the following qualifications:—

1. A certificate issued by the University Matriculation Board, of standing as for Junior Matriculation in the subjects of English, History, Mathematics, Latin and one of Greek, German, French, Experimental Science (Physics and Chemistry).
2. A certificate of Junior Matriculation issued by the University Matriculation Board.
3. A certificate of matriculation in the Faculty of Arts of a British or Canadian University.
4. A certificate accepted by the General Medical Council of Great Britain for registration as a student of Medicine or Dentistry.
5. A degree in Arts (not being an honorary degree) from some recognized University.

The following certificates may be accepted pro tanto for matriculation:

Ontario—Normal entrance and entrance to the Faculties of Education as well as certificates of the same standards under titles no longer in use.

Prince Edward Island—First or Second Class Teacher's License of Prince Edward Island. Honour, First or Second Class ordinary Diplomas, as issued by the Prince of Wales College, P.E.I.

Nova Scotia—Teacher's License, Grade A. or B., or Grade A. or B. Leaving Certificate issued by the Council of Public Instruction.

New Brunswick—Superior and Grammar School Teachers' Licenses, also Normal Entrance Certificates of the First and Second Class.

Quebec—Associate in Arts.

Manitoba—First or Second Class Teachers.

Saskatchewan—First or Second Class Teachers.

Alberta—Grade 11 or 12.

British Columbia—Intermediate or Senior Grade.

A certificate of standing as an unconditioned student of a University in the United States, may be accepted, but it must be on the basis of a complete four years' course in a High School accredited by the said University. Such a certificate must include Latin for at least two years.

Certificates other than those previously mentioned will be considered in determining the status of applicants as undergraduates.

Candidate must meet all requirements before registration.

Conditions and time of holding Regular or Supplemental Matriculation examinations may be ascertained by correspondence with the Registrars of the several Universities, or in Ontario, with the Secretary of the University Matriculation Board, Parliament Buildings, Toronto.

PHYSICS AND CHEMISTRY

In all cases where Physics and Chemistry are optional subjects the candidate is recommended to include these subjects in his studies. A knowledge of the science subjects will be of inestimable value in the Dental Course.

MATRICULATION CERTIFICATES

It is necessary for students proceeding to the Degree of Doctor of Dental Surgery, to register matriculation, both in the Dental Department of the University of Toronto and in the Royal College of Dental Surgeons of Ontario. The fee in each case is \$5.

ADVANCED STANDING.

Students from other dental colleges are admitted to advanced standing in the R.C.D.S. on matriculating in the Royal College of Dental Surgeons, presenting official credentials of standing, and payment of regular tuition fee.

THREE YEAR COURSE.

A special three-year course is offered graduates in Arts or Science or Medicine of recognized Universities.

CONCURRENT COURSE IN MEDICINE AND DENTISTRY

The R.C.D.S. has arranged with the University of Toronto for a concurrent course in Dentistry and Medicine.

The first four years are devoted to the primary division of the Medical Course and the whole of the Dental Course, except Medicine and Surgery. The following years (two or three, as may be necessary) are devoted to the completion of the Course in Medicine. Upon Graduation the student will receive from the R.C.D.S. the certificate conferring the L.D.S. and from the University the Degrees of M.B. and D.D.S.

CONCURRENT COURSE IN DENTISTRY AND ARTS.

The College authorities are endeavoring to arrange with the University of Toronto for a concurrent course in Arts and Dentistry. Particulars of this course will be announced later.

REQUIREMENTS FOR GRADUATION

To be of the full age of twenty-one years.

To be of good moral character.

To have complied with the regulations of the Royal College of Dental Surgeons respecting Matriculation.

To have attended four full Courses of Lectures in the School of Dentistry of the R.C.D.S., except in the case of students who have been admitted to advanced standing from other Colleges or Universities.

To have completed all practical work in accordance with the rules and regulations of the School, paid all fees, filed the required application and statutory declaration, and passed satisfactorily all examinations prescribed by the Board of Directors and the University of Toronto.

GRADUATION AND CERTIFICATE OF LICENSE

Graduation from the Royal College of Dental Surgeons of Ontario entitles the student to a certificate of license to practise Dentistry in Ontario, to the

TITLE OF LICENTIATE OF DENTAL SURGERY

and membership in the Royal College of Dental Surgeons. This certificate is the only legal qualification for the practice of Dentistry in the Province of Ontario. See the Dentistry Act, Sec. 25.

The Royal College of Dental Surgeons is not authorized by law to confer Academic degrees. The Board, however, in the year 1888, secured the affiliation of the Royal College of Dental Surgeons with the

UNIVERSITY OF TORONTO

which, under its statutes, has agreed with the Board of Directors of the Royal College of Dental Surgeons to a common undergraduate curriculum in respect of entrance conditions, status of undergraduates, courses of instruction and examinations based thereon.

The University and the Royal College of Dental Surgeons, after annual conference, appoint the examiners for the combined examination which leads in the one case to the degree of

DOCTOR OF DENTAL SURGERY

and in the other to the title of Licentiate of Dental Surgery.

M. D. S. EXAMINATIONS

The following are the present requirements of this examination:

The written examinations shall include all of the following subjects: Operative Dentistry, Dental Pathology and Dental Therapeutics, Bacteriology, Medicine and Surgery, Exodontia, Anaesthetics and Analgesia, Prosthetic Dentistry, Orthodontia, and shall satisfy the examiners in Practical Dentistry.

Practical Work, (to be completed at home and exhibited to the examiner).—Three metal inlays; three porcelain crowns (one interchangeable facing, one cast base, and one porcelain); one porcelain bridge, optional; one metal bridge; one orthodontia case from practice, with models when commenced, and models when completed, with appliance and retainer used; one full denture on metallic base, vulcanite attachment. Candidate to make declaration that all the practical work handed in for examination was executed by himself.

Practical Work, to be performed in the College.—Three gold fillings, three amalgam fillings, one gold inlay, two silicate fillings.

The subject of the Thesis for 1919 is: "Treatment and Filling of Root Canals." The Thesis is limited to 2,000 words.

Application for examination for M.D.S., with the fee of \$20 and the "thesis," must be in the hands of the Secretary of the Board not later than April 1st, 1919.

DOMINION DENTAL COUNCIL OF CANADA

In each of the Provinces of the Dominion of Canada, the Legislature has enacted legislation regulating the practice of Dentistry, and in each Province the Dental Act provides for a Corporate Body, which grants license to practise Dentistry in the Province. About ten years ago representatives from each of the Dental Corporate Bodies of the nine Provinces of the Dominion met to discuss the feasibility of formulating a curriculum in Dentistry, holding an examination and issuing a certificate of qualification, which would admit the holder, without further examination, to registration in any, or all, of the Provinces entering into the agreement on payment of the local registration fee. Eight of the nine Provinces have entered into such an agreement and have formed a Dominion Dental Council, composed of a duly elected representative from each of the Dental Corporate Bodies entering into the agreement. The certificate of the Dominion Dental Council will admit the holder to registration, on

payment of the local registration fee, in the Province of Prince Edward Island, Nova Scotia, New Brunswick, Ontario, Manitoba, Saskatchewan, Alberta and British Columbia. The preliminary education which is accepted is the Junior Matriculation of the Education Department of Ontario or Matriculation in the Faculty of Arts of a Provincial University or a certificate that will be accepted for registration by the General Medical Council of Great Britain. Young men preparing to enter upon the study of Dentistry in Canada are strongly advised to secure, as a preliminary qualification, a certificate which will admit them to the D.D.C. examination. Graduates of the Royal College of Dental Surgeons, who have the required preliminary education, are eligible for the Dominion Dental Council examination. A pamphlet containing full information concerning matriculation and examination standards of the Dominion Dental Council will be sent on application to Dr. W. D. Cowan, Secretary Dominion Dental Council, Regina, Sask.

RIGHTS OF STUDENTS

Any matriculated student who has attended at least one session of the School of Dentistry of the R.C.D.S., and who desires during any of the intervals between College Sessions, to act as assistant in the office of a Dentist in Ontario, (who conducts his practice in accordance with the recognized ethics of the profession), can put himself under the protection of the law by signing an agreement in the form approved by the Board and filing a copy with the Superintendent of the College, who will, on application, furnish students with blank forms for this purpose. This agreement can be for six months only, and cannot be renewed without the consent of the Board.

Students are reminded that signing an agreement with an L.D.S. gives them no legal right to perform dental operations elsewhere than under the immediate personal supervision of their preceptor or other licentiate. See sub-sec. 1 and 3 of Sec. 25 of the Dentistry Act.

The primary object of the Dentistry Act was to protect the public from unqualified practitioners. Students are not qualified practitioners and are not permitted to conduct branch offices, or to perform dental operations elsewhere than in the head office of their preceptor.

SPECIAL STUDENTS

Students of Dentistry not desiring to qualify for practice in the Province of Ontario are entered on the register as "Special Students." These may avail themselves of all the privileges of the School of Dentistry of the R.C.D.S., and proceed to the Degree of Doctor of Dental Surgery, in the University of Toronto, upon matriculation and compliance with the requirements of the Curriculum.

WOMEN STUDENTS

are admitted to the Royal College of Dental Surgeons. A room, suitably furnished, has been set apart for the sole use of women students.

BOARD AND LODGING

Board and room may be obtained convenient to the College at from \$5.00 to \$6.00 per week.

Upon arrival in the city students are recommended to come direct to the College Building, where a list of suitable boarding places may be secured. Upon Registration each student will be provided with adequate locker accommodation.

ATHLETICS

By affiliation with the University Athletic Association all the events of the "Varsity Games" are open to Dental students.

The officers of the various athletic clubs in the College hope that intending students who are interested in athletics will keep in training, so that the past records of the R.C.D.S. may be maintained.

SOCIAL ENTERTAINMENT

The Assembly Hall of the College, with its beautifully polished oak floor, the convenient adjoining rooms, and the facilities for serving light refreshments, offer opportunities for frequent social gatherings, as well as for the annual College "At Home."

LIBRARY

The students have the use of a Library of over 800 volumes, nearly 600 of which are bound volumes of the leading dental journals, many of the sets being complete from the first number. A card index of these journals has been made, comprising both authors and subjects, so that anything of interest which has appeared in the important dental journals for the past 50 years may be readily referred to.

PUBLIC LIBRARY

The Toronto Public Library is in the same block as the College and all its privileges are open to the students on compliance with the usual regulations.

Y. M. C. A.

There is connected with the College a Young Men's Christian Association. Added interest has been aroused by the group Bible and Mission Study system. During the opening days of the Session a Committee will be present to assist new students in every way possible. All students are requested to call at the office of the University Y. M. C. A. and obtain a Dental College handbook. Information regarding rooms and board will also be given if desired.

ROYAL DENTAL SOCIETY

All students are eligible for membership in the Students Dental Society. Meetings are held from time to time, when papers are presented upon dental subjects and opportunity given the members to join in the discussion.

STUDENTS' PARLIAMENT.

As the name suggests this is a literary and debating society for the discussion of non-professional subjects, and the study and practice of methods of conducting meetings for the transaction of business.

ORCHESTRA.

The students have organized an orchestra, which it is hoped will be continued from year to year. Students who play wind or string instruments are earnestly requested to bring them with them.

FEES.

FEES, ROYAL COLLEGE OF DENTAL SURGEONS

Registration of Matriculation Certificate Fee, payable once, at time of registration	\$5.00
Deposit Fee, payable each session, for making good unnecessary loss to the property of the College. Any charges or fines are deducted and balance returned to student at close of session	5.00
Lecture Fee, payable each session, \$155.00. To all students registering in person promptly upon the regular registration days	150.00
Special Lecture Fee for final session, to graduates of other dental colleges \$250.00.	
Lecture Fee to those requiring to take a session over, \$75.	
Practical Anatomy Fee—(Sophomore Year Only) \$20.00, payable to the Bursar of the University. Upon presentation at the College Office of a certificate of having successfully completed the Anatomy course, \$10.00 of this amount will be refunded to the student by the R.C.D.S.....	10.00
Hospital Fee—(Senior Year Only).....	3.00
Class Fee—Admitting to privileges of all the student organizations of the School and to the privileges of the students' council of the University of Toronto.....	6.00
Fee for each annual examination.....	10.00
Final examination fee for those who have not paid for annual examinations, \$40.00. A rebate of \$10.00 will be allowed for each annual examination fee previously paid.	
Supplemental Examination for each paper (the total not to exceed the regular examination fee for one year).....	5.00
Supplemental Term Examination Fee	3.00
For examination for Title of Master of Dental Surgery.....	20.00

All fees for instruction are payable promptly, at the commencement of the Session. 6 per cent. interest charged on overdue fees.

FEES—UNIVERSITY OF TORONTO

In addition to the foregoing fees payable to the R.C.D.S., the following fees are payable to the Bursar of the University of Toronto.

Registration of Matriculation Certificate Fee	\$5.00
For each annual examination (four).....	5.00
Supplemental examination for each paper (maximum \$10.00)	5.00
For Degree of Doctor of Dental Surgery.....	10.00

STUDENTS' APPLICATION

Students of Dentistry, before admission to the classes of the College, are required to sign, when registering for the first year, an application as follows:

To the Board of Directors, Royal College of Dental Surgeons.
Gentlemen:

I am desirous of entering upon the study of Dentistry, under the provisions of the law respecting Dentistry in Ontario.

Should I be admitted as a student of Dentistry, it is with the distinct understanding:

- 1st—That I will comply with the requirements of the R.C.D.S. respecting Matriculation and Pupilage and payment of Fees.
- 2nd—That it is my present intention to complete the full course of study in the School of Dentistry of the R.C.D.S. of Ontario.
- 3rd—That in pursuing this Study I will attend regularly all prescribed didactic, laboratory and infirmary instruction in each of the several years, and will give diligent attention to the work required of me.
- 4th—That during my course I will loyally conform to requirements of the Dentistry Act, and of the By-Laws, Rules and Regulations prescribed from time to time by the Directors of the College and the Faculty Council of the School as necessary to secure needful order and discipline in the interests of the whole student body.
- 5th—That I will endeavor at all times to promote good fellowship among my class-mates, and to maintain and protect the reputation of my Alma Mater.
- 6th—That when authorized to practise Dentistry I will conduct my practice ethically and will make all reasonable efforts to elevate the Profession of Dentistry and maintain its dignity and good name.

FORTY-FIFTH SESSION OF THE SCHOOL OF DENTISTRY.

The Forty-Fifth Session of the School of Dentistry will commence at 8.30 a.m. September 24th, 1918, and will continue until Commencement Exercises.

The Superintendent will be in attendance to register students from 10 a.m. until 1 p.m. on Friday, Saturday and Monday, 20th, 21st and 23rd of September, 1918. Students who have not previously matriculated in the R.C.D.S. are required to present to the Superintendent, on these days, the certificate on which they intend to matriculate. Sophomores or others, to be admitted as "Special Students," must present written permission from the Registration Committee.

It is important that students should be in attendance promptly at the commencement of the session, and under no circumstances will they be admitted later than the regular registration days, without the written permission of the President; such permission will not be granted unless a satisfactory reason is given for being late. For those who register later than the assigned days the Tuition Fee is \$155.00.

On Monday, 23rd September, 1918, the Dean will meet the Freshmen in Lecture Room No. 1, at 5 p.m. The regular work of the Session in all the classes will commence at 8.30 a.m., Tuesday, 24th September, 1918. Time table for Lectures and Laboratories will be posted in the main corridor and will be subject to change at any time.

LECTURES AND LABORATORY WORK

The Curriculum of the Royal College of Dental Surgeons requires that students attend four full courses of Lectures in the School of Dentistry, except in the case of students who are graduates in Arts, or Medicine, or Science, or graduates or undergraduates of other Dental Schools.

The work has been divided as follows for the Session of 1918-19, subject to change by the Faculty Council, if found desirable.

CURRICULUM FOR 1918-19.

FRESHMAN YEAR

Lectures—Inorganic Chemistry, Osteology, Dental Anatomy, Comparative Dental Anatomy, Histology, Prosthetic Dentistry, Physiology, Physics.

Laboratory—Dental Anatomy, Histology, Prosthetic Dentistry.

SOPHOMORE YEAR

Lectures—Organic and Physiological Chemistry, Anatomy, Physiology, Materia Medica, Elementary Bacteriology, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge.

Laboratory—Dissection, Inorganic, Organic and Physiological Chemistry, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge.

JUNIOR YEAR

Lectures—Physics, Bacteriology and Pathology, Pharmacology, Anaesthetics, Exodontia, Operative Dentistry, Orthodontia, Prosthetic Dentistry, Metallurgy, Crown and Bridge, Dental Economics, Applied Physics, Preventive Dentistry.

Laboratory—Applied Physics, Bacteriology and Pathology, Metallurgy, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge, Orthodontia, Infirmary, Exodontia.

SENIOR YEAR

Lectures—Medicine and Surgery, History of Dentistry, Ethics, Dental Jurisprudence, Electro-Therapeutics, Dental Pathology, Orthodontia, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge, Preventive Dentistry, Dental Economics, Exodontia, Anaesthesia and Analgesia.

Laboratory—Exodontia, Infirmary, Pathology, Operative Dentistry, Prosthetic Dentistry, Crown and Bridge, Orthodontia, Minor Surgery, Medicine and Surgery (General Hospital).

PRACTICAL WORK

Details of the practical work required, and other important information, will be furnished in a circular to be distributed at the opening of the Session.

ATTENDANCE AT LECTURES, CLINICS AND LABORATORY

When a subject is extended over more than one year, separate lectures will be given to the class in each year.

Every student is required to attend at least 75 per cent. of the Lectures and Clinics in each subject of his year.

INSTRUMENTS AND APPLIANCES

With the exception of Extracting Instruments, Lathes and Vulcanizers, each student will be required to furnish his own instru-

Students In Attendance, Session 1917-1918

Freshman Class.

*Abar, Harry Smith	*Fraser, Robert	McLister, James Carl
*Adams, Harold	Gordon	McMillan, Edwin
Adams, Russel Bertram	Freitag, Herbert	Arthur
Agnew, Robert Gordon	Alfred	McMullen, James
Akins, S. C.	Garvey, Leo Richard	Ewart
Armstrong, William	*Gauthier, Joseph Al-	McQueen, Robert Allan
Joseph	bert	Mills, Raymond Judd
Asselstine, Willie	Gillies, John Archibald	Murdoch, Emil Lawson
Curtis	Gott, Adlington	*Netherton, William
Barber, Ida Miriam	Granovsky, Tevia Leil	John
Barnes, Adolphus	Griffin, Carl Letson	Olson, Johannes O.
Frederick	Haines, Clifford Albert	*Paul, G. S.
Barnes, Leslie Vernon	Harkins, Robert James	Partlo, John Moulton
Beattie, Newell	Harper, Howard	Pratt, Mack Lancelot
Ben-Ezra, Isaac M.	Heffering, Albert Rus-	Pullan, Morris
Berst, Marlie Roy	sell	Reynolds, Frank
*Best, James Harold	Helps, James Howard	Joseph
Black, W. Blair	Hilliker, Arthur Ell-	Roberts, Joseph Floyd
Blatz, Jacob	wood	*Spellman, J. A.
Bradley, Alva Ogle	Hipwell, William	Robinson, Robert
*Brown, Alfred Car-	Newton	William Henry
man	*Hoar, H. B.	Rowsome, Clarence
Bryans, Harry Samuel	Hogan, Marrin James	McCue
Butler, John Arthur	*Humphreys, Ennis R.	*Sims, Roy
*Campbell, E. T.	James, Christopher	Rutherford, Thomas
Cameron, Alvin Alex-	Norman	Francis
ander	*Johnston, D. B.	Socket, Richard
*Cash, F. A.	*Johnston, R. E.	James
Clark, Wilfrid Daniel	*Kerster, G. A.	Smart, Clarence Cecil
Connolly, H. M.	*Jones, U. N.	Steepe, John Turnbull
Corbett, Fred. Minto	Killoran, Martin E.	*Stewart, Chas. Gra-
*Coughlin, Leo.	Kinsman, Margaret A.	ham
*Countryman, Jacob	*Laidley, C.	Stone, Charles Robert
Grant	Letellier, Leon	Tane, Waldegrave
Coyne, John Thomas	Alphonse	Fursey
Dales, Aldrich	*Liesemer, Herbert	Taylor, Cecil Joseph
Daly, Arthur	Conrad	Upton, Eber Rowles
Davidovich, Benj.	Lumb, J. Crother	Wagner, George Wil-
Derbyshire, Aubrey	Macdonald, Allan	liam
Oscar	Brown	Warnica, John Fred-
Dinniwell, Richard	Marshall, Thomas	erick
Ernest	Robert	Wessels, Wyman
Dixon, Braithwaite	McAllister, Marguerite	Ernest
Dobbs, Eric Raymond	Ruth	Whyte, James Pater-
Douglas, Norman	McCool, Leonard Hugh	son
Stewart	McCutcheon, Robert	Wilson, Charles
Duff, John Carl	Clifford	Beresford
*Edwards, Frank Web-	McGowan, James	Wilson, Percy Robin-
ber	Joseph	son
Faulkner, Wilbur	McIntosh, Duncan	Windrim, Harold
Joseph	McKee, Godfrey Gil-	Lincoln
*Forbes, Robert Ross	ford	Zimmerman, James
Foster, Bruce David	McLean, William F.	

* Students who have enlisted during their dental course.

Regular Sophomore Class.

*Avery, Clarence Hambly	Gollop, Fred. Gladstone	*Model, Samuel Moss, Samuel
*Babcock, Frederick Ernest	Grace, Archibald Wm.	McLean, Charles Alexander
*Bartholomew, John Wesley	*Graham, John A.	*McNichol, Peter H.
Backus, Arthur Adlam	Green, John Oswald	O'Connor, George
Bell, Lorne Russell	*Haynes, Nelson W.	Alphonse
Blancher, Kenneth Albert	*Hicks, Elgin Donley	Oldham, George Elliott
*Box, Willard McConnell	Hillis, Roland Richardson	Palmer, Andrew Murray
Bregman, Benjamin	Himelstein, Isaac Lazarus	*Parker, Chester T.
Brown, Hubert Mark	Hiscox, Robert James	Perdue, George Garnet
Brownlee, Harold G.	Hughes, Percy Cooper	Rodwell, William John
Butler, Ford Apted	Johnson, Leo Arthur	Ross, Hugh Alexander
Buttery, Gordon A.	Joynt, George	Sadleir, Ernest Arthur
Charles, Burwell James	Kelley, Charles Joseph	Seymour, William Melville
Clark, Victor A.	*Kemp, Stanley	Speers, William Wallace
*Cleave, P. (Special)	*Lajoie, Edward Thomas	Spence, William Adams
Clermont, Charles Cyril	*Lally, Joseph Vincent	Strath, John Herbert
Code, Hilliard McCauley	Lapp, John S	*Taylor, Harold Dixon
*Cooper, Albert Fitzgerald	Leach, Howard Whitfield	*Voaden, Wendell Wycliff
*Courville, Clifford Arthur	Long, Victor Carman	*Walton, Arthur Harold
Day, Harry Roy	Lundy, Benjamin	*Weese, Frank Adolphus
*Dean, Robert A.	*Lynes, John Peter	Walroth, Ernest John
*Dupuis, L. F.	*MacLachlan, Duncan	Warren, Edward M.
Eckel, Harvey Walter	*Mahoney, Carl J.	Weintrobe, Louis Max
Fraser, James Ernest	Mayer, Max Abraham	Wilson, Arthur Hunter
Giffen, James Franklin	*Milburn, Sidney A.	Winn, Robin E.
Gilbert, Stanley C.	Miller, Lloyd James	Zacks, Moses A.
*Golding, James William	Miller, William James Henry	
	Mitchell, Wallace Barrett	
	*Mitchell, William	

Special Sophomore Class (Sergeants).

*Barton, Aubrey John	*Gemeroy, George Alex.	*Murphy, Nicholas James
*Bateman, Harry Robinson	*Green, John Caruthers	*McClure, Fred. Darius
*Bayne, Hugh Cameron	*Gunton, Claude	*McKee, George Humphreys
*Beach, Fay Ward	*Hartley, Monte William	*McLachlan, John Reginald
*Bell, John Wycliffe	*Haryett, Rowland	*McLachlan, Lorne Edgar
*Blakely, William McDowell	*Hesson, Edgar John	*McLaughlin, Robert Cairnduff
*Bradley, Randolph W.	*Laughlin, Norman James	*MacLeod, William Donald
*Caulfield, Howard	*Mallett, George Stuart	*McVicar, Kenneth Neil
*Clark, Alexander McCoy	*Morgan, George Syrian	*Race, Wilfrid Watson
*Durant, W. Lorne	*Morrison, James Douglas	*Rubenstein, Jake
*Farrel, Vance Ronald	*Morton, Gerald Alexander	*Shaunessy, John Orchard
*Frawley, Gordon Leigh		*Snider, Norman Wray
*Fralick, R. F.		
*Gabriel, John Matthew		
*Garbutt, Herbert		

* Students who have enlisted during their dental course.

*Steele, Robert Brown	*Walker, George	*Winn, Norman Ding-
*Stewart, Gilbert O.	Thomas	well
*Teal, Glenn Evelyn	*Watson, Douglas	*Wood, Charles Doug-
*Thornley, Glen Arthur	Alexander	las

Junior Class.

Aitken, Elmer Smith	Heney, Michael Joseph	*Norton, Alban Law-
*Alston, Walter George	Hogg, Harold W.	rence
Barkley, Waldo Keith	Holmes, Edward West	*O'Leary, Edward
Barnby, Alex. Ernest	Hord, Alvin Merwyn	Joseph
*Bean, Harvey George	Hotham, Richard Ivan	*Oke, Charles R.
Bebee, Milton Clarence	*Hugill, Wilson	Ott, Benjamin Myril
Gunn	LaVerne	*Pickard, Jack Whit-
*Bishop, Russell	Johnston, Harold	ton
*Blandin, Murray	*Jones, Alun Wynn	*Poag, Arthur Regi-
Howard	Klopp, Hubert Fred.	nald
Brennan, John Bernard	Laidlaw, Alfred	*Poyntz, Arthur
*Carrothers, Eldon T.	Nelson	Quigley, Norman
*Chegwin, Arthur Ed-	*Lamey, Martin	Joseph
ward	Patrick	Richardson, Samuel
Clemence, Thomas	Lavine, Julius Judah	Marsh
Carlyle	*Levesque, George	*Richardson, William
Couture, Aime	*Mackle, John Lawson	Randall
*Crouch, Stanley	*Millan, Rupert Paul	Roach, Herbert Charles
Stuart	Milne, James Allan	Robinson, Earl John
*Daryaw, Chauncey	*Mitchell, George	Russell, Colin Taylor
*DesRosiers, Raoul L.	Fleming	Saunders, Harold Ault
Dickson, John Harri-	*Montgomery, James	*Sawyers, Walter
son	Graham	Lindsay
Dickson, Stanley	Moore, Stephen Alva	*Shannon, George
Rodgers	Morton, Frank	Lugsdin
*Dodge, Gordon	Moyer, Charles Ed	Shortreed, Roy D.
Drew-Brook, Lawrence	ward	*Sirrs, George A.
Drew	*Ferguson, Duncan J.	Slone, Abram
*Ferguson, Duncan J.	Murray, William	Smith, Earl Phillips
Flett, Donald Muir	*McCann, Herbert	*Smith, W. Harry
Fraser, Luke Gardiner	John	Smyth, Wilson Dunn
*Gardner, Albert	McGowan, John	Staples, Louis William
Victor	Lawrence	*Stewart, Charles
*Hall, Ralph Watson	*McKay, William	Elmer
*Hart, Robert Alex-	Morton	*Stewart, James Lloyd
ander	*MacLaurin, J. C.	Watson, Raymond
*Hartford, Harold	*McLeod, Samuel	Melville
Anthony	Murdo	Wright, Roy Arthur
Hayes, William N.	*McPhee, Alexander A	

Senior Class.

*Barry, Francis	*Humphreys, Elford	*McRae, Moore F.
Howard	Victor	Regnier, Theobald
Boyd, Archibald W.	*Hutchinson, T. Harry	*Robertson, J. N.
Fauman, Abe Saul	Jones, G. H.	Schaffer, Bernard
Goodman, Sydney	McCuaig, Alex.	Sproule, Samuel W.
George (Special)	McGowan, Edmund	Weir, Wilbert Alex-
Henderson, Hugh	Stanley	ander (Special)
Kenneth	*McKee, E. C.	Young, C. C.

* Students who have enlisted during their dental course.

Results Annual Examinations, 1918.

FIRST YEAR.

(Names are in order of standing).

Passed.

Marshall, T. R.	Butler, J. A.	Coyne, J. T.
Cameron, A. A.	Bradley, A. O.	Pratt, M. L.
McKee, G. G.	Killoran, M. E.	Dobbs, E. R.
Black, W. B.	Smart, C. C.	Hogan, M. J.
Whyte, J. P.	Agnew, R. G.	Taylor, C. J.
Windrim, H. L.	Barnes, A. F.	Wagner, G. W.
Harper, H.	Rowsome, C. C.	Clark, W. D.
Mills, R. J.	Dixon, B.	Jones, U. N.
Upton, E. R.	Daly, A.	Armstrong, W. J.
Wilson, C. B.	Griffin, C. L.	McQueen, R. A.
Robinson, R. W. H.	McGowan, J. J.	McMillan, E. A.
Johnston, R. E.	Sims, R.	Berst, M. R.
Garvey, L. R.	McCool, L. H.	McMullen, J. E.
Beattie, N.	Roberts, J. F.	
Haines, C. A.	Letellier, L. A.	

Enlisted, and Granted Year.

Abar, H. S.	Coughlin, L.
Adams, H.	Forbes, R. R.

To Take Further Examination, or Complete Practical Work.

Adams, R. B., Physiology.
 Asselstine, W. C., Chemistry, Physiology.
 Akins, S. C., Comparative Dental Anatomy, Physiology.
 Barber, Miss I. M., Physics.
 Barnes, L. V., Comparative Dental Anatomy.
 Best, J. H., Comparative Dental Anatomy.
 Blatz, J., Comparative Dental Anatomy.
 Brown, A. C., Chemistry, Comparative Dental Anatomy, Physics.
 Bryans, H. S., Physiology.
 Campbell, E. T., Histology, Dental Anatomy, Prosthetic, Physics.
 Corbett, F. M., Comparative Dental Anatomy, Physics.
 Dales, A., Comparative Dental Anatomy.
 Davidovich, B., Dental Anatomy, Comparative Dental Anatomy.
 Derbyshire, A. O., Comparative Dental Anatomy.
 Dinniwell, R. E., Comparative Dental Anatomy.
 Douglas, N. S., Histology, Dental Anatomy, Physiology, Physics.
 Duff, J. C., Comparative Dental Anatomy.
 Edwards, F. W., Comparative Dental Anatomy.
 Faulkner, W. J., Comparative Dental Anatomy, Physiology.
 Foster, D. B., Comparative Dental Anatomy.
 Freitag, H. A., Physiology.
 Gauthier, J. A., Comparative Dental Anatomy.
 Gott, A., Comparative Dental Anatomy.
 Granovsky, T. L., Comparative Dental Anatomy.
 Hilliker, A. E., Physics.
 Hipwell, W. N., Physics.
 Hoar, H. B., Physiology.
 Humphreys, E. R., Comparative Dental Anatomy.
 James, C. N., Histology, Comparative Dental Anatomy, Physics.
 Kerster, G. A., write all subjects in fall.
 Kinsman, Miss M. A., Physics.
 Laidley, C. M., Prosthetic Tech., Histology and Physics.
 Liesemer, H. C., Comparative Dental Anatomy.

Lumb, J. C., Physiology.
 Macdonald, A. B., Histology, to complete Internal Dental Anatomy.
 McAllister, Miss M. R., Histology.
 McCutcheon, R. C., Comparative Dental Anatomy.
 McIntosh, D., to write all examinations of first year in the fall.
 McLean, W. F., Comparative Dental Anatomy.
 McLister, J. C., Chemistry, Histology, Comparative Dental Anatomy, Physics.
 Murdoch, E. L., Chemistry.
 Olson, J. O., Comparative Dental Anatomy.
 Paul, G. C., Chemistry, Comparative Dental Anatomy, Physiology.
 Partlo, J. M., Physiology.
 Sockett R. J., Chemistry, Comparative Dental Anatomy, Physics.
 Steep, J. T., Histology.
 Stewart, C. G., Comparative Dental Anatomy.
 Warnica, J. F., to write all papers of the First Year in the fall.
 Wilson, P. R., Osteology, Physics, to complete plaster carvings and Internal Dental Anatomy.
 Zimmerman, J., Comparative Dental Anatomy.

Granted Aegrotat Standing.

Harkins, R. J.

Granted Standing Till Christmas.

Heffering, A. R.

Tane, W. F.

Cash, F. A.

Johnston, D. B.

To Take Year Over.

Helps, J. H.

Pullan, M.

Special Course for Arts, Science, or Medical Graduates.

Ben-Ezra, I. M., passed in Osteology, Histology, Dental Anatomy, Prosthetic, Physiology, and Physics of First Year. Anatomy, Materia Medica, Operative, Prosthetic, Physiology of the Second Year. To complete Chemistry, Dental Anatomy Technic, and Comparative Dental Anatomy.

Countryman, J. G., passed in all subjects on which he wrote in First and Second Years.

Wessels, W. E., standing in Chemistry, Osteology, Histology, Dental Anatomy, Prosthetic, Physiology, and Physics of the First Year. To complete Dental Anatomy Technic, and Comparative Dental Anatomy. Standing in Materia Medica, Operative, Prosthetic, Physiology of the Second Year.

SECOND YEAR.

Passed.

Ross, H. A.
 Lapp, J. S.
 Mayer, M. A.
 Mitchell, W. B.
 McLean, C. A.
 Mitchell, Wm.
 Giffen, J. F.
 Hillis, R. R.
 } Day, H. R.
 } Palmer, A. M.
 Walroth, E. J.
 Miller, W. J. H.

Wilson, A. H.
 Brownlee, H. G.
 Leach, H. W.
 Clermont, C. C.
 Gollop, F. G.
 Lundy, B.
 Bregman, B.
 Butler, F. A.
 Strath, J. H.
 Blancher, K. A.
 Bell, L. R.
 Johnson, L. A.

Brown, H. M.
 Sadleir, E. A.
 Joynt, G.
 Fraser, J. E.
 Rodwell, W. J.
 Weintroppe, L. M.
 Seymour, W. M.
 Walton, A. H.
 Kelley, C. J.
 Perdue, G. G.
 Green, J. O.
 Eckel, H. W.

Took Oral Examinations, and Granted Year.

Buttery, G. A.	Milburn, S. A.	Speers, W. W.
Graham, J. A.	Oldham, G. E.	Spence, W. A.
Hughes, P. C.		

To Take Further Examination, or Complete Practical Work.

- Avery, C. H., Organic Chemistry, Prosthetic Technic, Practical Inorganic Chemistry, Metal Work of First Year, Physics.
- Babcock, F. E., Organic Chemistry, Practical Inorganic Chemistry, Physics, and Metal Work of First Year.
- Backus, A. A., Practical Inorganic Chemistry, First Year, Physiology.
- Bartholomew, J. W., Organic Chemistry, Practical Inorganic Chemistry, Physics, and Metal Work of First Year.
- Box, W. M., to complete Inorganic Chemical Laboratory Course.
- Charles B. J., Organic Chemistry.
- Clark, V. A., Anatomy.
- Cooper, A. F., Organic Chemistry, Prosthetic (Paper and Technic), Practical Inorganic Chemistry, Physiology and Physics of First Year.
- Courville, C. A., Organic Chemistry, Prosthetic Technic, Practical inorganic Chemistry, Metal Work and Physics of the First Year.
- Dean, R. A., Anatomy, Inorganic Chemical Laboratory Course, Osteology, Comparative Dental Anatomy, First Year Chemistry.
- Dupuis, L. F., Organic Chemistry, Prosthetic Technic, Practical Inorganic Chemistry, Metal Work and Physics of the First Year.
- Gilbert, S. C., Chemistry, Anatomy, Prosthetic.
- Golding, J. W., Organic Chemistry, Prosthetic Technic, Practical Inorganic Chemistry, Metal Work and Physics of the First Year.
- Grace, A. W., Chemistry, Anatomy, of the Second Year, Chemistry and Operative Technic of the First Year.
- Haynes, N. W., Organic Chemistry, Practical Inorganic Chemistry, Metal Work and Physics of First Year.
- Hicks, E. D., Organic Chemistry, Prosthetic Technic, Practical Inorganic Chemistry, Metal Work, and Physics of First Year.
- Himelstein, I. L., First Year Chemistry. Passed all subjects of Second Year.
- Hiscox, R. J., Organic Chemistry.
- Lajoie, E. T., Anatomy, Osteology, Chemistry, and Physics of First Year.
- Lally, J. V., Organic Chemistry, Practical Inorganic Chemistry, Prosthetic Technic, and First Year Physiology.
- Long, V. C., Anatomy, Histology and Operative Technic of First Year.
- Lynes, J. P., Organic Chemistry, Prosthetic Technic, Practical Inorganic Chemistry, Metal Work, and Physics of First Year.
- Mahoney, C. J., Prosthetic.
- Miller, L. J., Materia Medica.
- Model, S., Materia Medica, Practical Inorganic Chemistry.
- Moss, S., Anatomy, First Year Chemistry.
- MacLachlan, D., Organic Chemistry, Anatomy, Physiology, Inorganic Chemistry, Metal Work, and Physics of First Year.
- McNichol, P. H., Metal Work and Physics of First Year. Passed all subjects of Second Year.
- O'Connor, G. A., Operative Dentistry, First Year Chemistry.

Parker, C. T., to write Second Year subjects in fall, and complete practical work of Second Year.

Taylor, H. D., Organic Chemistry, Inorganic Chemistry, Metal Work, and Physics of First Year.

Voaden, W. W., Organic Chemistry, Inorganic Chemistry, Metal Work, and Physics of First Year.

Warren, E. M., Chemistry, Materia Medica, Operative Dentistry, Prosthetic and Physiology.

Weese, F. A., Anatomy.

Winn, R. E., Dental Anatomy. Passed all subjects of Second Year.

Zacks, M., Operative Dentistry, Histology.

Granted Aegrotat Standing.

Code, H. M.

SPECIAL SECOND YEAR (SERGEANTS).

Passed.

Clark, A. M. Caulfield, H. Blakely, W. M. Morrison, J. D.

Called for Military Service, and Granted Year.

Barton, A. J.	Hartley, M. W.	Teal, G. E.
Bayne, H. C.	Hesson, E. J.	Walker, G. T.
Gabriel, J. M.	McKee, G. H.	Winn, N. D.
Gemeroy, G. A.	McLachlan, L. E.	
Green, J. C.	McLeod, W. D.	

To take Further Examination, or Complete Practical Work.

Bateman, H. R., Comparative Dental Anatomy.

Beach, F. W., Second Year Physiology.

Bradley, R. W., Anatomy, Materia Medica, First Year Physiology, Histology, Dental Anatomy, Comparative Dental Anatomy.

Durant, W. L., Comparative Dental Anatomy.

Fralick, R. F., First Year Physiology.

Frawley, G. L., Osteology, Materia Medica, Operative Dentistry, Histology, Dental Anatomy, Complete Operative Technic.

Garbutt, H., to complete Prosthetic Technic.

Gunton, C., First Year Chemistry.

Haryett, R., Complete Dental Anatomy.

Mallett, G. S., First Year Physiology.

Morgan, G. S., Osteology, Dental Anatomy, Comparative Dental Anatomy, to complete Operative Technic.

Morton, G. A., Histology.

Murphy, N. J., Osteology, Materia Medica, First Year Physiology, Dental Anatomy, First Year Chemistry, to complete Operative Technic.

McLachlan, J. R., Comparative Dental Anatomy.

McLaughlin, R. C., Comparative Dental Anatomy, First Year Chemistry.

McVicar, K. N., Anatomy, Materia Medica.

Race, W. W., Anatomy, First Year Chemistry.

Shaunessy, J. O., Osteology.

Snider, N. W., Operative Dentistry, Comparative Dental Anatomy.

Steele, R. B., Osteology, Anatomy, Materia Medica, Operative Dentistry, First Year Physiology, Histology, Dental Anatomy, Comparative Dental Anatomy, First Year Chemistry.

Stewart, G. O., Osteology, Anatomy, Materia Medica, Second Year Physiology, Histology, Dental Anatomy, Comparative Dental Anatomy.

Thornley, G. A., Osteology, Comparative Dental Anatomy, to complete Operative Technic.

Granted Aegrotat Standing.

Farrell, V. R., to complete Operative Technic.

Granted Standing Till Christmas.

Laughlin, N. J.

McClure, F. D.

To Complete First Year Subjects in Fall, and Take Second Year Over.

Bell, J. W.

Watson, D. A.

Wood, C. D.

THIRD YEAR.

Passed.

Hotham, R. I.
Bebee, M. C. G.
Crouch, S. S.
Moore, S. A.
Chegwin, A. E.
Smyth, W. D.
Ferguson, D. J.

Watson, R. M.
Aitken, E. S.
Milne, J. A.
Wright, R. A.
Flett, D. M.
Drew-Brook, L. D.

Smith, E. P.
Clemence, T. C.
Shortreed, R. D.
Klopp, H. F.
Slone, A.
Russell, C. T.

Granted Aegrotat Standing.

Sawyers, W. L.

Took Oral Examinations, and Granted Year.

Blandin, M. H.
Hugill, W. L.
MacLaurin, J. C.

Millan, R. P.
Ott, B. M.

Smith, W. H.
Stewart, J. L.

AWARDED THE J. B. WILLMOTT MEMORIAL SCHOLARSHIP.

Hotham, R. I.

To Take Further Examination, or Complete Practical Work.

Alston, W. G., Clinical Dentistry.

Barkley, W. K., Orthodontia Models.

Barnby, A. E., Orthodontia Models.

Bean, H. G., Clinical Dentistry, Final Physiology.

Bishop, R., Bacteriology, Metallurgy (Term), Orthodontia Models, Clinical Dentistry.

Carrothers, E. T., Metallurgy (Paper), Bacteriology (Term), Clinical Dentistry, Final Physiology.

Couture, A., Bacteriology.

Daryaw, C., Orthodontia Models, Clinical Dentistry, Porcelain Technic.
 Des Rosiers, R. L., Metallurgy, Clinical Dentistry, Osteology.
 Dickson, J. H., Orthodontia Models.
 Dickson, S. R., Orthodontia Models, to complete Inorganic Chemical Laboratory Course.
 Dodge, G., Clinical Dentistry.
 Fraser, L. G., Orthodontia Models.
 Gardner, A. V., Orthodontia Models, Final Physiology, Clinical Dentistry.
 Hall, R. W., Orthodontia Models, Clinical Dentistry, Porcelain Technic.
 Hart, R. A., Orthodontia Models, Porcelain Technic, Clinical Dentistry.
 Hartford, H. A., Metallurgy, Orthodontia Models.
 Hayes, W. N., Metallurgy, Orthodontia Models, Porcelain Technic.
 Heney, M. J., Orthodontia Models.
 Hogg, H. W., Orthodontia Models, Porcelain Technic.
 Holmes, E. W., Orthodontia Models.
 Hord, A. M., Orthodontia Models, Porcelain Technic.
 Johnston, H., Orthodontia Models, Porcelain Technic, Clinical Dentistry.
 Jones, A. W., Orthodontia Models, Clinical Dentistry, Anatomy, Organic Chemistry.
 Laidlaw, A. N., Orthodontia Models.
 Lamey, M. P., Orthodontia Models, Clinical Dentistry.
 Lavine, J. J., Clinical Dentistry, Second Year Organic Chemistry.
 Levesque, G., Bacteriology, Pharmacology, Orthodontia Models, Clinical Dentistry.
 Mackle, J. L., Clinical Dentistry.
 Mitchell, G. F., Orthodontia Models, Clinical Dentistry, Final Physiology.
 Montgomery, J. G., Clinical Dentistry.
 Morton, F., Orthodontia Models, Porcelain Technic.
 Moyer, C. E., Orthodontia Models.
 Murray, Wm., Orthodontia Models, Clinical Dentistry.
 McCann, H. J., Orthodontia Models, Clinical Dentistry.
 McGowan, J. L., Orthodontia Models, Clinical Dentistry.
 McKay, W. M., Orthodontia Models, Final Physiology, Second Year Organic Chemistry, and Operative Dentistry.
 McLeod, S. M., Clinical Dentistry.
 McPhee, A. A., Orthodontia Models, Clinical Dentistry, Operative Technic.
 Norton, A. L., Orthodontia Models, Porcelain Technic.
 O'Leary, E. J., Metallurgy, Orthodontia Models.
 Oke, C. R., Clinical Dentistry.
 Pickard, J. W., Orthodontia Models, Clinical Dentistry.
 Poag, A. R., Clinical Dentistry.
 Poyntz, A., Orthodontia Models, Clinical Dentistry.
 Quigley, N. J., Orthodontia Models.
 Richardson, S. M., Orthodontia Models.
 Roach, H. C., Orthodontia Models.
 Robinson, E. J., Orthodontia Models.
 Saunders, H. A., Orthodontia Models.

Sawyers, W. L., Clinical Dentistry.
 Shannon, G. L., Clinical Dentistry.
 Sirrs, G. A., Clinical Dentistry.
 Staples, L. W., Orthodontia Models.
 Stewart, C. E., Clinical Dentistry.

To Take Year Over.

Brennan, J. B., Second Year Organic Chemistry.

FOURTH YEAR.

SENIOR YEAR.

Passed Final Examination for L.D.S.

(Names are in order of standing.)

Fauman, A. S.	Henderson, H. K.	} Regnier, T.
Harwood, Frank C.	Humphreys, E. V.	
Sproule, S. W.	Jones, G. H.	} Young, E. C.
Schaffer, B.	McGowan, E. S.	Boyd, A. W.
		McCuaig, A.

To Take Further Examination, or Complete Practical Work.

Barry, F. H., to satisfy the Departments of Bacteriology, Metallurgy, and Orthodontia.

Robertson, J. N., Preventive Dentistry, Orthodontia, and Operative Dentistry.

Completed Third and Fourth Years.

Hutchinson, T. H. McKee, E. C.

Enlisted and Granted Year.

McRae, M. F.

Completed Fourth Year Since Annual Examinations, April, 1917.

Brick, M. G.	Lebbetter, J. T.	Stewart, H. R.
Brisebois, J. O.	Mills, M. C.	Veitch, L. T.
Drewry, F. R.	Parr, L.	Thompson, M. A.
Halloran, H. H.		



METHODS OF INSTRUCTION

SCHOOL OF DENTISTRY OF THE Royal College of Dental Surgeons of Ontario

The work in the several departments is planned with reference to that done in other departments, and care is taken that the whole shall be so correlated, and the subjects follow each other in such sequence that as far as possible the student, in taking up a new subject, will find himself prepared by previous work done in the same, or in another, department.

OPERATIVE DENTISTRY, DENTAL PATHOLOGY AND THERAPEUTICS.

A. E. Webster, L.D.S., D.D.S., M.D., Professor.

A. D. A. Mason, L.D.S., D.D.S., Associate Professor.

The subjects of this department are introduced by a review of dental histology, development of the teeth, and introductory studies of zoology and bacteriology. The subject of dental anatomy is also carefully reviewed, having special reference to the development of the enamel, its thickness and direction of the rods. Careful studies are made of dentine, its formation, thickness, strength, and methods of cutting. The introductory lectures on dental caries are illustrated by hundreds of examples of dental caries found among a stock of extracted human teeth. Different methods of preventing dental caries are discussed and illustrated. The instruction in the preparation of cavities is given in lectures and demonstrations on large plaster-Paris teeth; each typical cavity found in the human teeth is first made in plaster teeth, five times the natural size, and then in ivory teeth the natural size, and then in extracted human teeth. These cavities are filled with the various filling materials in common use. In the subject of dental pathology and therapeutics, introductory lectures are given on methods of treating toothache, dental alveolar abscess, devitalization of dental pulps, and filling the roots of teeth. This completes the work of the Sophomore Year.

JUNIOR YEAR.

At the beginning of the third year, the professor of dental anatomy reviews the whole subject. Lectures, demonstrations, and technique work go hand in hand in the laboratory course. During the latter part of this session the general lectures in Operative Dentistry are begun in the Lecture Room. A review of dental caries, cavity preparation, and the treatment of the roots of teeth is at first hurriedly gone over, then all the difficult cavity preparations are undertaken where large filling restorations are required. The most modern methods of anatomical restoration of decayed teeth are illustrated, large gold fillings inserted, amalgam retained in the teeth by means of posts. Various methods of gold and porcelain inlay restorations are given attention at this time. The course in dental pathology and therapeutics is reviewed.

Before the students are permitted to go into the Infirmary to practise on patients, they must pass an oral examination on the subject of dental practice, conducted by the heads of the departments of dentistry. During the last three months of the year much of the junior student's time is spent in the Infirmary in practising upon patients. During this time special demonstrations and lectures are given in dental practice. Each student is required to do a certain amount of practice upon patients as part of his examinations required for this year.

SENIOR YEAR.

The course in Operative Dentistry for the fourth year is begun by a rapid review of all methods to relieve pain of dental origin, examination of patients, and the preparation of the mouth for operative procedures. The student is expected to spend a large part of his time in the Infirmary of the College, practising upon patients, besides attending demonstrations and lectures on operative dentistry and dental pathology.

PROSTHETIC DENTISTRY.

W. E. Cummer, L.D.S., D.D.S., Professor.

I. H. Ante, L.D.S., D.D.S., Associate Professor.

W. H. Coon, L.D.S., D.D.S., Demonstrator in charge of Freshman Laboratory.

FRESHMAN YEAR.

Lectures.

The instruction in this department, both in the lecture room and the laboratory, begins in the Freshman Year, and is continued throughout the whole four sessions.

Lectures in Prosthetic Dentistry, in the Freshman Year, open with introductory lectures, setting forth the character of the subject and a general exposition of the principle governing and conditions requiring attention, in Prosthetic Dental restorations. From that the instruction becomes more specific, including the preparation, properties, and proper handling, of the various substances used in the laboratory, the principles underlying the construction of dentures on plastic bases, and the construction of the elementary forms of metallic bases, as well as the various forms of retaining devices. The course is designed in such a manner as to cover the principles involved in the most-frequently-met-with forms of artificial dentures as a technique procedure.

Laboratory.

In the laboratory the professor and his assistants will demonstrate the taking of impressions, construction of models, the arranging, and articulating of full and partial dentures, waxing, flasking, packing, vulcanizing, and finishing artificial dentures on a vulcanite base. This will be followed by instruction in the construction of metal casts and dies, the swaging and casting of metal bases, the proper annealing of the several metals, the use of the blow-pipe, simpler details of soldering, assembling, etc. The plan will be followed through each year as far as possible, of following principles set forth in lectures with practical application of such principles by the student in the laboratory.

SOPHOMORE YEAR.

Lectures.

Introductory lectures in Dental Prothesis in the Sophomore Year will consist of a review of the normal structures found in, and func-

tions carried on in the mouth, in which the student is concerned in replacing lost teeth; conditions leading up to the necessity for the removal of natural teeth, and the changes taking place in structure and functions after such removal has taken place. Following on this the general procedure in the making of a denture for a patient is outlined under the heading of Examination of the Mouth, Design of Suitable Appliance, Impression, Various Operations on Trial Plate, Trying In, and Insertion, sufficient to give interest to the student in technique work following the lectures. The course also includes instructions in advanced metal work, special attachments, etc.

Laboratory.

Following this series of lectures, a course in technique has been prepared, in which the student works out for himself in the laboratory the principles set forth in the lectures. This includes more advanced work in soldering, assembling, and swaging, technique of lining plaster matrices for vulcanite work with tin foil, including instructions in the necessary carving representing the gum tissues, rugae, laboratory construction, vulcanite splint for fractured mandible, etc. Also an exercise in the laboratory method used in developing the compensating curves of the teeth in the full upper and lower dentures, in accordance with the inclination of the condyle path or anatomic articulation, so called.

JUNIOR YEAR.

Lectures.

Lectures in Prosthetic Dentistry in the third year are primarily designed to utilize the instructions of previous years, both didactic and practical, into the discussion of actual methods of practice in dealing with patients. Special attention is given to the designing of the denture as a piece of mechanism, including selection of retention, distribution of stresses, selection of base, etc.—The study of different facial types, and preservation of harmony in artificial substitutes in form, color and arrangement, etc. A complete exposition of the principles underlying the so-called system of anatomic articulation of dentures is given in this year, and the instruction is designed to be of maximum benefit to students upon their entrance to the Infirmary, with its attendant privilege in constructing prosthetic appliances for actual patients.

Laboratory.

The Laboratory or practical work consists chiefly in exercises in advanced partial denture design, continuous gum, and obturator design and construction, alteration of color and form of artificial teeth for special requirements, with practical work for patients in Infirmary. Also construction of cases from printed descriptions only, fitting the student for future utilization of current dental literature.

SENIOR YEAR.

Lectures.

Lectures in Senior Year are devoted entirely to methods in practice, including discussions of special cases present in Infirmary; discussions of newer methods occurring since the beginning of the student's course. Suggestions designed especially for students about to enter practice will be offered, including management of patients, assistants, laboratory arrangements, special devices, etc., etc. Also lecture demonstrations showing full upper and lower restoration, using Green method of impression and the Gysi system of anatomical articulation, using a patient. Further lectures on advanced partial denture design will also be offered.

Laboratory.

Practical work in this year consists in the work arising from Infirmary practice, Laboratory instructions on new methods, and embracing a course of instruction in design of partial denture, also use of the Gysi system of anatomical artificial obturation.

CROWN AND BRIDGE WORK.

A. A. Stewart, L.D.S., D.D.S., Professor.

This important branch of modern dentistry is taught during the second, third and fourth years of the course, both by lectures and in the Laboratories.

In the second year a course of Lectures is given, covering the principles underlying the subject, the advantages and disadvantages of such methods of restoration, the preparation of roots and natural teeth preparatory to inserting crown and bridges, the material to be used, the making of single crowns, and the assembling and soldering of the parts of which a bridge is made up. In the third year porcelain crown and bridge work is taught.

The lecture course for this year covers the application of porcelain to crown and bridge work; the best methods of using "ready to wear" crowns; the use of inlays as abutments; removable bridge work, and the use of the various attachments in connection with crowns and saddle bridges or partial plates.

In the Laboratory each student will be required to make the skeleton work for a porcelain bridge and two porcelain crowns; and a piece of bridge work for a case, supplied by the professor in charge. This piece is to be made entirely on the student's own responsibility, and without help from professor or demonstrator.

In addition, the casting of bases to "ready to wear" crowns and the application of the various attachments will be practically carried out.

In the fourth year, as far as possible, the work will be done for patients in the Infirmary.

The Lecture course will include the many variations from the standard principles taught in the two preceding years; the results that may reasonably be expected of operations in this field and of the dangers to be guarded against.

The best methods of repairing crowns and bridges will be discussed, and the important work of finishing and cementing will be presented.

In the Laboratory the work will be done for the Infirmary, and the technic of the more difficult and delicate operations will be demonstrated by the professor in charge, and carried out individually by the students.

DENTAL ANATOMY AND COMPARATIVE DENTAL ANATOMY.

R. D. Thornton, L.D.S., D.D.S., Professor.

The course in these subjects is completed in the Freshman Year, and is under the personal direction of the professor.

The course in **Dental Anatomy** includes the study of the buccal cavity and contents from a dental standpoint, and will include the study of the forms of the various teeth, temporary and permanent; the processes of eruption, absorption and calcification; the attachment of the teeth and their relation to the other tissues of the mouth;

the arrangement of the teeth; the dental tissues; the location, size, and form of the pulp chambers and root canals, etc., etc.

In the Laboratory the student will make drawings representing the outline of the different surfaces of each tooth. He will model in clay one or more of each class of teeth, enlarged five times, and, finally, carve in vegetable ivory, of the size of the average teeth, twenty-eight of the teeth which constitute a human denture. These will be arranged in proper relation and mounted on flexible rubber bases, attached to an articulator, simulating as closely as possible the arrangement found in the mouth, and will be used in the remaining years as models upon which to perform the various operations in Operative and Prosthetic Technic, and for illustrating the movement of the teeth in Orthodontia.

Students are requested to bring with them as many extracted teeth as possible.

In **Comparative Dental Anatomy** the course is designed to round out the student's knowledge of human Dental Anatomy, and to give him an intelligent view of the animal kingdom and its classifications, especially of the vertebrates, the different forms of teeth, tissue arrangement, and of the temporo mandibular joint in relation to food habits; the various methods of succession; the dental tissues from a comparative standpoint; the history of the changes from the simple to the complex forms of teeth, and the study in concise form of the dental armature of the various groups of vertebrate animals, etc.

MATERIA MEDICA AND PHARMACOLOGY.

Walter E. Willmott, L.D.S., D.D.S., Professor.

The course consists of thirty-five lectures, and is taken up in the Sophomore and Junior Years. The student is expected to become familiar with the various physical and chemical properties, the physiological and therapeutical action, of the chief drugs used in dentistry. Each student must be supplied with the prescribed text-book.

ELECTRO-THERAPEUTICS.

F. D. Price, L.D.S., D.D.S., Professor.

The instructor will, in a few lectures, discuss electricity as a therapeutic agent, and its special adaptation to the treatment of a considerable number of dental lesions. The lectures will be illustrated by a very complete assortment of electro-dental appliances.

ORTHODONTIA.

G. G. Hume, L.D.S., D.D.S., Professor.

George W. Grieve, L.D.S., D.D.S., Associate Professor.

C. A. Kennedy, L.D.S., D.D.S., Clinician.

JUNIOR YEAR.

During this year students will receive instruction in taking impressions and making models for orthodontia purposes. In the laboratory detail, technic of construction, and adjustment of appliances will be demonstrated, and each student will construct and adjust appliances on a model.

SENIOR YEAR.

To the students of the final year a course of lectures covering the whole subject will be given. In these lectures will be discussed in detail normal occlusion and malocclusion, with the forces governing each, the physiology and mechanics of tooth movement, the effect

upon occlusion of the presence of adenoids, enlarged tonsils, and habits, the effect of malocclusion upon mastication and facial symmetry, the etiology, diagnosis, and classification of malocclusion. Modern appliances will be discussed in general and those for the correction of simple cases in detail. Models of the different types of malocclusion will be presented on the screen, with pictures showing the characteristic facial symmetry resulting from each type. The treatment and retention of simple cases will be discussed. In the Infirmary the students will treat simple cases under the personal direction of the professor and his assistants.

HISTOLOGY.

Joseph S. Graham, M.B., M.R.C.S., Professor.

N. T. MacLaurin, M.B., Demonstrator.

The course in Histology is given in the Freshman Year, and will include the study of the construction and the use of the microscope, the study of the cell structure and functions, studies of the elementary tissue and the more important tissue, the embryology of the teeth, and the minute study of the several tissues of the human teeth, the pericementum, the mucous membranes and soft tissues of the mouth. The students will be taught to prepare, stain and mount sections for themselves.

BACTERIOLOGY AND PATHOLOGY.

Joseph S. Graham, M.B., M.R.C.S., Professor.

Harold K. Box, L.D.S., D.D.S., Associate Professor in Pathology and Demonstrator in Bacteriology.

The course in Bacteriology is given in the Junior Year. The professor will discuss the principles of Bacteriology, the principal bacterial forms, their modes of reproduction, the diseases caused by them, susceptibility and immunity. The subject of Primary Pathology will be briefly presented.

In the Laboratory Course the equipment includes culture ovens, sterilizers, and conveniences for making culture media. The practical instruction will include the preparation of culture media, planting and management of cultures, separation of mixed cultures; cultures from carious teeth and putrescent pulps from practical cases in the Infirmary. Special attention will be given to the study of the bacteria of the oral cavity. In the Senior Year an extended course (didactic and practical) in general and special Pathology, will be given.

SURGERY.

E. Stanley Ryerson, M.D., C.M., Professor.

The course in surgery is completed in the Senior Year. It will include lectures on Surgical Pathology, septic infection, inflammation, suppuration, the general principles of surgery, the treatment of wounds, necrosis, caries of bone, diseases of the antrum, ankylosis, dislocation, fractures, tumors, surgical affections of the lips, tongue, and mouth, hare lip, surgical treatment of cleft palate, etc. Opportunity will be given the students to attend clinics at the General and other Hospitals; under the direction of the Professor.

ANATOMY.

J. Playfair McMurrich, M.A., Ph.D., LL.D., Professor.

T. A. Robinson, M.D., C.M., Chief Demonstrator.

The course in Anatomy extends through two years. In the Freshman Year the course is didactic, and includes a brief general statement

of the growth and development of the body, the various tissues of which it is composed, and their relations to each other. As the course is for dental students only, special attention will be given to the head and neck, studying in the first year the osteology and myology of these parts. Bones will be provided by the College, and on payment of a deposit will be given out to the students. The lectures will be illustrated from the skeleton, and by charts and preparations. In the Sophomore Year the didactic course will be continued, and the study of blood vessels, nerves, glands, and other tissues of the parts will be carefully made. During this year the student will, in the dissecting room of the Medical Faculty of the University of Toronto, and under the personal instruction of the demonstrators in Anatomy, very carefully dissect one other part and the head and neck. All the arrangements of the dissecting room are of the latest and most complete character. The Dental student does his dissecting under the most favorable conditions.

PHYSIOLOGY, HYGIENE, AND MEDICINE.

F. A. Clarkson, M.B., Professor.

The course in Physiology is continued through two years. In the Freshman and Sophomore years the professor will take up the general structure of the elementary tissues, the chemical composition of the body, the blood vessels, the blood and the circulation of the blood, the lung tissue and respiration. Attention will also be paid to secretion and excretion. In the Junior Year the student will study digestion, assimilation, nutrition, etc.; the structure of nerve tissue and enervation, muscular contraction and correlation of muscles.

The lectures will be illustrated by drawings, charts and physiological apparatus.

It will also include a course of lectures and demonstrations in anaesthesia; a course of lectures and demonstrations in physical diagnosis; lectures on etiology of diseases, disorders of nutrition and metabolism, anemia, fever, malaria, hygiene. Special attention will be given to the relation between a septic condition of the oral cavity and gastric, neurotic and other functional disturbances, the symptomatology of syphilis, and other important constitutional diseases as manifested in the oral cavity.

METALLURGY.

Thos. Cowling, L.D.S., D.D.S., Professor and Demonstrator.

The course in this subject is both theoretical and practical, and consists of a series of ten lectures on the properties of metals; their combination with the non-metals: how they are melted, and the making of alloys and amalgams. The metals themselves are discussed as to their occurrence, reduction, properties, uses, analysis, etc.

The practical course is carried on in a special laboratory, well equipped for the teaching of modern metallurgy. It consists of refining by dry and wet methods, the making of alloys and metals for dental uses; the quantitative analysis of alloys and solders by gravimetric and volumetric methods. It extends over a period of fifty hours.

DENTAL JURISPRUDENCE AND ETHICS.

R. G. McLaughlin, L.D.S., D.D.S., Professor.

The course in Jurisprudence will include a study of the constitutional rights of the State to control the profession through its governing bodies—the legal responsibility of the dentist to the State and the Public—the different phases of malpractice—the position of the

dentist as plaintiff, defendant, and expert witness before the courts, etc.

Also the special Dentistry Acts of the different provinces and others of special interest will be discussed.

The Professor will discuss the underlying principles of ethics and their application to professional life, emphasizing proper ethical relations to other members of the profession and to patients.

PREVENTIVE DENTISTRY.

Wallace Seccombe, L.D.S., D.D.S., Professor.

The object of this department is to focus the attention of the student upon the application of preventive measures to the science and practice of Dentistry, to ensure personal habits of oral cleanliness upon the part of the student, and to outline the responsibilities of the individual dentist and the dental profession toward public hygiene undertakings.

Freshman Year.

Introductory lectures upon Oral Hygiene and the relationship of oral cleanliness to good health. The correct technique of cleansing the teeth, frequency, care of brush, etc., with special reference to the personal habits of the student in this regard.

The whole subject of mastication in its relation to preventive dentistry, particularly the direction of the student's attention to those phases of the subject already taught by the department of Dental Anatomy; namely, the hygiene value of tooth-form, alignment, contact, occlusion, interproximal space, embrasures. The condition, care, and general cleanliness of the mouth of each student periodically recorded, and needed instruction and advice given. This latter to be undertaken in co-operation with the clinical department.

Second Year.

Personal oral hygiene again presented along with a periodical examination of the mouth of each student, and a record of the hygienic conditions found. The relative susceptibility of the teeth, and of the several surfaces of the teeth to dental disease.

Third Year.

The whole subject of prophylaxis covered didactically and clinically, including a review of examination of the mouth, a comprehensive review of the question of the hygienic care of artificial dentures, orthodontic appliances, bridge work, splints, etc., etc.

Senior Year.

Lectures upon the subject of preventive dentistry in its widest application. Immunity and susceptibility to dental disease discussed from the standpoint of heredity, dental structure and development, food, saliva, habits, occupation, oral sepsis, oral cleanliness. Care of the mouth in the sick room, in convalescence, and during pregnancy. Injurious effects of medicines upon the teeth and their avoidance.

Responsibilities of the dental practitioner to the patient, and of the profession to the public, in questions of prevention. The organization and conduct of public educational propaganda and of public clinics and State dentistry.

Infirmary Practice.

The student to make the widest possible application of the subject in his clinical work. The recording and study of clinical histories of

susceptible and immune patients will form an important part of the clinical work of the year.

EXODONTIA, ANAESTHESIA, AND ANALGESIA.

E. W. Paul, L.D.S., D.D.S., Professor and Clinician.

J. A. Bothwell, L.D.S., D.D.S., Hospital Clinician.

Exodontia.—The whole subject of the extraction of teeth will be discussed at length, and will include the indications for extraction, a study of the roots of the teeth, their relation to the alveolar process, the selection of forceps and elevators, and the methods of using the same, the proper direction in the application of force, the dangers to be avoided, the accidents which may happen, and the procedure to be followed, the possibility of excessive hemorrhage, and the best means of treating the same; the preparation of the patient and the mouth for extensive extraction and the proper treatment of the mouth after the extraction. The students of the Junior and Senior years, under the direction of an instructor perform the operations for the removal of teeth and roots.

Anaesthetics.—The course in General Anaesthesia will include a brief history of anaesthesia; the choice of an anaesthetic for dental operations; physical diagnosis, and a consideration of the conditions under which general anaesthetics are contra-indicated; the description and mode of action of Nitrous Oxide, Nitrous Oxide and Oxygen, Ethylchloride, Somnoform and the method of administration of each; the after-treatment of the patient; the accidents which may occur, the best means of avoiding them, and the proper procedure when they do occur.

Local Anaesthesia by the different methods (infiltration, interosseous and conductive) as well as General Analgesia for the painless treatment of such dental operations as extraction, removal of pulps, preparations of cavities in sensitive dentine, are taught and demonstrated.

Clinics are held at the different hospitals, where the students of the Senior Year are allotted in turn, in groups, and where they do the extraction under ether or chloroform, administered by the hospital anaesthetists. Anaesthetic clinics are given in the extraction room every Wednesday and Friday morning.

The lectures to the Junior Year include Exodontia and local anaesthesia by the infiltration method. The lectures and examination for the Senior Year are based on the whole subject of anaesthesia and exodontia.

APPLIED DENTAL PHYSICS.

W. E. Cummer, D.D.S., L.D.S., Professor of Physics.

G. R. Anderson, B.A.Sc., Associate Professor of Physics.

Richard Parris, Laboratory Assistant.

In this department all laws and their manifestations in general Physics having any bearing on phenomena and processes connected with Dentistry, and all its branches, have been and are being co-related, and, beginning with the Session of 1918, will be presented with suitable experimental and laboratory work as may seem necessary.

Laboratory and Workshop.

A fine equipment, suitably housed in the College, has been installed, and additions are constantly being made in which studies of a mechanic-physical nature will be constantly carried on. Practitioners and students having a desire and the training for special investigations of this character are offered the assistance of the Department in every possible manner.

The laboratory equipment includes photomicrography apparatus (on optical bench, with arc lamp, screens, etc.), drafting apparatus, photographic apparatus suitable for almost any class of work, various pieces of testing apparatus, binocular microscope, Vernier microscope, graduated sieves, various micrometers, Hart optical disk, etc. The workshop includes one 9x36-inch screw-cutting lathe, one watchmaker's lathe with slide rest, 9x36 wood turning lathe, jig saw, grinders, and the large variety of small tools necessary for the construction work of the department. Power is furnished by a four h.-p. motor. Benches for woodworking, metal working and moulding are included, as are two hand printing presses (with type) of 6½x10-inch and 4x6-inch.

CHEMISTRY.

H. M. Lancaster, B.A.Sc., Professor.

Thomas Cowling, L.D.S., D.D.S., Associate Professor.

The course in Chemistry is both theoretical and practical, and extends through the Freshman, Sophomore and Senior Years.

Freshman Year.

Lectures—Fifty illustrated lectures on Inorganic Chemistry are given, extending through both terms of the session. Half the time is devoted to the discussion of the fundamental theories of Chemistry and the properties of the non-metals. The remainder of the course deals with the metals and their more important compounds.

Sophomore Year.

Lectures—The study of Organic and Physiological Chemistry is introduced in a series of twenty-five lectures, illustrated by experiments. This course includes the preparation and properties of typical organic compounds. Special attention is given to those compounds most generally used in the practice of Dentistry, and to substances of importance in the metabolic processes of the body. The discussion includes a consideration of the general composition of the body, the nature of food and the processes of digestion. Emphasis is placed upon the composition of teeth, saliva, and the chemical changes produced in food by the action of the bacteria of the mouth. The qualitative examination of urine is also included in this course.

Laboratory—The practical course in Inorganic Chemistry consists of exercises in qualitative analysis. Three hours per week during the second term of the session are devoted to this work.

In Organic and Physiological Chemistry the student is required to make some organic preparations and to become acquainted with the chemical properties of compounds dealt with in the lecture course. This includes the analysis of teeth, saliva, urine and some common foods.

Senior Year.

Lectures—A course consisting of five lectures and demonstrations will be given for the purpose of increasing interest in the investigation of the problems of dental caries and pyorrhoëa. The practical work suggested by the lecture course will be collated with that of the Infirmary. Analytical data will be included in the record sheets of the Department of Preventive Dentistry.

DENTAL CERAMICS.

J. W. Coram, L.D.S., D.D.S., Professor.

The course in the Junior Year consists of instruction in Cavity preparation for Inlays, Jacket Crowns, and construction of same.

Also application of Porcelain to Bridge Work and continuous gum. A course of lectures is given in this year.

The clinical instruction in the Infirmary is continued throughout the Senior Year.

DENTAL HISTORY.

F. J. Conboy, L.D.S., D.D.S., Professor.

The Professor in History will give a summary of the more prominent and important steps in the development of dentistry as a profession.

DENTAL ECONOMICS.

Wallace Seccombe, L.D.S., D.D.S., Professor.

Junior Year.

A course of lectures will be given the junior students, previous to their admittance to the College Infirmary, embracing a general consideration of the underlying principles of the Science of Economics and their general application to Dentistry. The course will cover particularly those problems peculiar to infirmary practice, and will embrace Infirmary Routine and Appointments, Dental Supplies, Cleanliness, Motion Study and personal factors entering into successful practice.

Senior Year.

In the Senior Year the course will be extended and directed particularly along more practical lines, enabling the student to better understand the problems he will meet in the actual conduct of dental practice.

The lectures will include office location, equipment and arrangement, professional fees and business relations, office records and stationery, office assistant, dental supplies, insurance and investments, economic value of habit, personality, cleanliness, suggestions and health, and the general management of the office and patient.

The written examination will be held in the senior year. Examination in the junior year will be entirely oral.

CLINICAL DENTISTRY.

Before entering the College Infirmary the student is subjected to a rigid oral examination on all subjects taught by the various departments in the previous years of the course.

The instruction given the student by all the departments in all four years of the course is applied in actual work for patients in the Infirmary, under the supervision of a competent corps of Clinicians.

The College is centrally located, and an abundance of clinical material is constantly available for both the regular infirmary practice and the many special clinics given by the professors of the several departments.

CLINICAL OPERATIVE DEPARTMENT.

B. O. Fife, L.D.S., D.D.S., Professor of Clinical Operative Dentistry.

J. W. Coram, L.D.S., D.D.S., Associate Professor of Clinical Operative Dentistry.

G. H. Coram, L.D.S., D.D.S., Clinician.

W. C. Smith, L.D.S., D.D.S., Clinician.

L. F. Krueger, L.D.S., D.D.S., Clinician.

H. M. Richardson, L.D.S., D.D.S., Clinician.

Practical Dental Anatomy—Clinics are given weekly to the Senior Class, in the anatomical restoration of lost dental structures.

Bacteriology—The training in the science of bacteriology is put into practice in the Infirmary in the diagnosis of morbid conditions of the oral cavity. Students are taught the practical application of bacteriology to the practice of dentistry in all its phases. Diagnosis of oral and dental infections, their relation to systemic diseases, sterilization of instruments, and office equipment and cleanliness, both in regard to operator and patient.

Pathology—The science of general, dental and dento-histopathology is applied in the Infirmary in connection with the operative clinic, each student being required to make a study of special cases presented at the clinics held each week.

Orthodontia—A special clinic on Orthodontia is held twice a week throughout the session, when the Senior students have the opportunity of treating actual cases in the mouth.

Dental Ceramics—Clinical instruction is given in the Infirmary in the application of dental ceramics.

Therapeutics—(including Electro-Therapeutics) — Demonstrative teaching of the value of the well known therapeutic agents, including electricity, in its special adaptation to the diagnosis and treatment of dental lesions.

Crown and Bridge Work—The practical application of crown and bridge work in all its branches is made in the Infirmary. In this connection there is a special laboratory, with an instructor in charge.

Operative—In the operative clinic the student has splendid opportunity to put into practice the teaching of the Operative Department. Special clinics are given in the different branches of this work.

Research Work—Students desiring to undertake research work in connection with Infirmary practice will find opportunity of doing so. Suggestions and advice on methods of undertaking research problems will be given.

Dental Economics—The students are taught to make practical application of the instructions given in this subject. The Clinicians keep constantly in mind the training of the student in the general questions of management of patient and office, and the importance of cleanliness, habit, dental records, appointments, use of assistant, value of the dentist's time, and the general application of the science of economics to dental practice.

Preventive Dentistry—The application of the teaching of the Chair of Preventive Dentistry in all its branches is made in the Infirmary. Special clinics in oral prophylaxis are given on the subject, and the Senior students are taught to observe and record these factors which influence susceptibility and immunity to dental disease.

Practical Dental Radiography—The course in this subject will be taught during the Senior Year. The X-Ray Room adjoins the Infirmary, and is equipped with an up-to-date apparatus. The student will be taught the method of regulating equipment, exposing, developing, fixing, etc., and reading negatives. Special application will be given to the use of pathologic and other conditions.

Students operating in the Infirmary are expected to avail themselves of the X-Ray in all cases where its use will enable them to render better service to the patient.

CLINICAL PROSTHETIC DEPARTMENT.

**W. E. Willmott, L.D.S., D.D.S., Professor of Clinical Prosthetic
Dentistry.**

In the Prosthetic Department the student is required to construct for patients a number of separate cases, applying all of the principles taught by the professor of prosthetic dentistry.



TEXT BOOKS.

- Prosthetic Dentistry—Wilson, Prothero, Clapp.
General Pathology—Adami on Inflammation, Woolley.
Special Dental Pathology—Black, Burchard, Inglis.
Anaesthetics and Exodontia—Ledders, Winters, Fischers, DeForest, Hewitt, Luke, Guilford, Boyle.
Bacteriology and Pathology—Jordan, Goadby, Burchard.
Therapeutics—Buckley, Gorgas, Burchard.
Orthodontia—H. A. Pullen (Johnson's Text-Book of Operative Dentistry), Lischer, Angle, Talbot, Dewey.
Histology—Bailey; Noyes; Hopewell-Smith; Bohm, Davidoff and Huber; Jordan and Ferguson.
Operative Dentistry—Johnson (latest edition), Black, Marshall, Kirk, Brock, Ottolengui, Garretson, Clyde, Davis.
Materia Medica and Pharmacology—Buckley, Long, Prinz (new 1917).
British Pharmacopoeia, 1914. U. S. Pharmacopoeia, 1916.
Dental History and Ethics—Guerini.
Dental Jurisprudence—Brothers, Mikel.
Preventive Dentistry—Pickerill, Sim Wallace, Marshall, Adair.
Anatomy—Gray, Cunningham.
Physiology—W. D. Halliburton, Pearce and McLeod, Foster.
Crown and Bridge—Goslee, Evans, Peeso.
Comparative Dental Anatomy—Underwood, Thompson and Dewey.
Dental Economics—Johnson (Success in Dental Practice), Clapp.
Medical Dictionaries—American, Stedman, Appleton, Gould, Lippincott.
Electro-Therapeutics—Custor, Martin.
Dental Anatomy and Histology—Bromell, Hopewell-Smith, Dewey.
Dental Radiography—McCoy, Ivy.
Oral Surgery—Brophy, Kingsley, Blair, Duke.
Organic Chemistry—Organic Chemistry, Remsdén.
 Elementary Organic Chemistry, Cohen.
 Practical Organic and Bio-Chemistry, Plimmer.
 Physiological Chemistry, Mathews.
 (Practical work is based on the R.C.D.S. Departmental Pamphlet).
Inorganic Chemistry—An elementary study of Chemistry, McPherson and Henderson.
 Inorganic Chemistry, Remsdén.
 (Practical work is based on the R.C.D.S. Departmental Pamphlet).
Metallurgy—Practical Dental Metallurgy, Hodgen.
 Dental Metallurgy, Hepburn.
 Materials and Machines, Smith.
 The Elements of Metallography, Ruer.
 An Introduction to the study of Metallurgy, Roberts-Austen.
 Alloys and their Industrial Application, Law.
 A Manual of Fire-Assaying.
 Chemical Microscopy, Chamont.

Students will not be allowed to proceed without a proper supply of text-books. Before purchasing books, students will receive instructions from the professor in the department regarding books, latest editions, etc.

DENTAL PRACTITIONERS COURSE

Leading to the Degree of Doctor of Dental Surgery.

Dental science and practice have made rapid progress during the past few years. Many dental practitioners, to whom modern scientific dental education was not available, feel the need of returning to College for a session, for the purpose of familiarizing themselves with modern methods of dental practice.

The University of Toronto and Royal College of Dental Surgeons of Ontario, appreciating the need and realizing what an important public service might be rendered in making such a course available to dental licentiates, have instituted a special Dental Practitioners Course, leading to the Degree of Doctor of Dental Surgery.

The object of the course being to meet the clinical and scientific needs of each candidate, the curriculum of studies (including Laboratories, Infirmary, and Didactic Instruction), will be arranged to meet the requirements of each individual case. The intention is, having regard to the candidate's present knowledge, to plan a course that will enable the Dentist to return to his practice and render a better and more scientific service to his patients than was previously possible. All the later and approved methods of dental practice will be taught, including every branch of Dentistry.

Dental practitioners, of at least one year's standing, registered within the British Empire, may apply for admission to a special course of seven months, at the Royal College of Dental Surgeons of Ontario. The Degree of Doctor of Dental Surgery will be granted to such of these candidates, as properly authenticated as to character and ethical standing, pass all examinations prescribed in each case.

No candidate will be admitted to this course unless he is recommended by the official licensing body of the Province or country in which he has been in dental practice.

Each application will be considered on its own merits and the conditions on which the applicant may proceed to the Degree of Doctor of Dental Surgery will be determined accordingly. Each applicant must submit, at the time of application, the following documents:—

1. Official statement of preliminary education.
2. Official statement of dental education.
3. Certified copy of dental license.
4. Recommendation from official licensing board as to applicant's (moral, and ethical) worthiness to proceed to a University degree.

Those accepted as candidates for the degree will be required to write upon the examinations of the Senior Year, together with such other subjects as may be deemed necessary, having regard to the previous education of the candidate.

Date of Registration.

Registration September 20th, 21st, and 23rd, 1918, 10.00 a.m. to 1.00 p.m.

Regular Work of the Session to commence at 8.30 a.m., September 24th, 1918.

FEES.

Payable to University of Toronto.

Registration Fee	\$ 5.00
Examination Fee	5.00
Fee for Degree	10.00
	\$20.00

Payable to Royal College of Dental Surgeons.

Registration Fee	\$ 5.00
Tuition Fee	150.00
Hospital, Class and Infirmary	12.00
	\$167.00



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 Boyle, D.D.S., L. F., Toronto.

*Deceased.

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 St. Catharines.
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 Butler, Ford, Aurora.
 Butler, D.D.S., T. E. C., Toronto.

C

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 Clark, D.D.S., D., Hamilton.
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 Clark, D.D.S., C. H. R., Newmarket.
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 Colter, W. F. B., Sarnia.
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 Cook, H. G. A., Niagara Falls South.
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 Coon, D.D.S., W. H., Toronto.
 Cooper, D.D.S., Wm. J., Toronto.
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 Coram, D.D.S., G. H., Toronto.
 Coram, D.D.S., J. W., Toronto.
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 Cornell, E. P., Kitchener.
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 Corrigan, D.D.S., M. P., Strathroy.
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 Deans, D.D.S., F. M., Wingham.

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 Fulford, D.D.S., C. H., Port Hope.
 Fuller, D.D.S., E. W., London.
 Fuller, D.D.S., W. J., New Liskeard.
 Fulton, D.D.S., E. M., Hamilton.
 Furlong, D.D.S., F. J., Hamilton.

G

Galloway, H. A., Toronto.
 Ganton, D.D.S., W. F., Uxbridge.
 Gardiner, D.D.S., B. R., Toronto.
 Gardiner, D.D.S., May (nee Nicholson), Toronto.
 Garland, D.D.S., W. J., Cobourg.
 Garvin, D.D.S., F. G., Toronto.
 Gausbv, D.D.S., E. L., Toronto.
 Gibb, George J., Blenheim.
 Gibson, D.D.S., S. J., Lakefield.
 Gibson, D.D.S., O. K., Ottawa.
 Gibson, D.D.S., G. F., Campbellford.
 Gilbert, D.D.S., R. A., Toronto.
 Gilfillan, D.D.S., G. E., Uxbridge.
 Gihroy, D.D.S., C. F., Toronto.
 Girvin, D.D.S., J. S., Richmond.
 Godfrey, D.D.S., R. J., Elora.
 Gollop, D.D.S., Benj., Norval.
 Glover, D.D.S., W. R., Kingston.
 Godwin, D.D.S., L. S., Welland.
 Goodfellow, D.D.S., H.F., Sault Ste. Marie.
 Gordon, D.D.S., F. W., Toronto.
 Gordon, J. B., Toronto.
 Gorrell, D.D.S., G.M., Morrisburg.
 Gow, D.D.S., G., Toronto.
 Gower, D.D.S., F., Meaford.
 Graham, D.D.S., E. L., Port Hope.
 Graham, D.D.S., R. M., Ottawa.
 Graham, D.D.S., W. H., Ottawa.
 Graham, D.D.S., T. H., Toronto.
 Grainger, D.D.S., J. W., Sault Ste. Marie.
 Grant, D.D.S., C. L., Walkerton.
 Grant, D.D.S., J. F., Durham.
 Grant, D.D.S., E. A., Toronto.
 Grassie, D.D.S., J. T., Welland.
 Gray, D.D.S., S.F., Toronto.
 Gray, D.D.S., J.W., Hamilton.
 Green, C. E., Windsor.
 Green, C. D., Ottawa.
 Green, D.D.S., W.R., Ottawa.
 Grieve, D.D.S., G. W., Toronto.
 Griffin, W. T., Hamilton.
 Grigg, D.D.S., Wm. G., Bruce Mines.
 Grist, Perry K., Toronto.
 Gunn, D.D.S., W. J., Lancaster.

Kindly notify Secretary of any errors or changes.

H

Hackett, D.D.S., J. T., Weston.
 Hall, D.D.S., R. V., Hamilton.
 Halladay, D.D.S., W. B., Walkerton.
 Halloran, D.D.S., H. N., Toronto.
 Halnan, D.D.S., K. E., Toronto.
 Hambly, D.D.S., E. J., Toronto.
 Hammell, D.D.S., D. H., Ottawa.
 Hamilton, D.D.S., R., Brussels.
 Hand, D.D.S., J. R., Ottawa.
 Hensel, Franklin, Hamilton.
 Hagey, D.D.S., M. H., Kingston.
 Hardie, D.D.S., E. S., Hensall.
 Hardy, D.D.S., G. B., Toronto.
 Harriman, D.D.S., L. E., Chesley.
 Harrington, D.D.S., E. A., Toronto.
 Harris, Talbot T., Oakville.
 Hart, Edward, Brantford.
 Hart, D.D.S., J. J., Cannington.
 Hart, D.D.S., O., Sudbury.
 Hart, D.D.S., V. E., Toronto.
 Hartman, D.D.S., Harry, Meaford.
 Harvie, D.D.S., Robert R., Midland.
 Haslitt, D.D.S., Robert, Toronto.
 Hawkins, D.D.S., M.S., Port Hope.
 Hayden, D.D.S., W. Y., Goderich.
 Heath, D.D.S., V. L., Woodstock.
 Heath, D.D.S., F. L., Georgetown.
 Henderson, D.D.S., R. H., Toronto.
 Henderson, D.D.S., C. K., Hespeler.
 Henderson, D.D.S., E., Chesley.
 Hendry, D.D.S., F. G., Delhi.
 Henry, D.D.S., J. L., Oshawa.
 Henry, D.D.S., E. H., Leamington.
 Hermiston, M.A., D.D.S., G. M., Toronto.
 Hertel, D.D.S., A.H., Toronto.
 Hicks, D.D.S., George, Watford.
 Hicks, D.D.S., A. A., Chatham.
 Higginson, D.D.S., T. D., Ottawa.
 Higley, D.D.S., E. A., Chatham.
 Higley, D.D.S., C. E., Chatham.
 Hill, D.D.S., Wm. J., Alliston.
 Hill, D.D.S., E. A., Sudbury.
 Hill, D.D.S., A. N., Dundas.
 Hilliard, D.D.S., Jas. A., Kitchener.
 Hiltz, Henry, Wellesley.
 Hinds, D.D.S., A. O., Manltowaning.
 Hinds, D.D.S., F., Orillia.
 Hockin, D.D.S., J. H., London.
 Hodgins, D.D.S., H. J., Seaforth.
 Heffman, D.D.S., R. W., Toronto.
 Hogan, D.D.S., L. D., Walkerville.
 Hollingshead, D.D.S., T. G., Toronto.
 Holloway, D.D.S., T. W., Peterboro.
 Holmes, D.D.S., G. H., Owen Sound.
 Holmes, H. E. A., Toronto.
 Holt, D.D.S., T. F., Toronto.
 Honsinger, D.D.S., E. W., St. Thomas.
 Hooley, D.D.S., M. J., Ridgetown.
 Hoskin, D.D.S., A. H., Toronto.
 How, D.D.S., F. W., Toronto.
 Howard, D.D.S., G. P., Toronto.
 Howden, D.D.S., G. N., Watford.
 Howe, D.D.S., E. J. St. Catharines.
 Howell, T. A., Paris.
 Hoy, D.D.S., A., Mountain.
 Hudson, D.D.S., H. J., Whitby.
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 Hughes, D.D.S., S. J., Tara.
 Hughes, D.D.S., W. E., Toronto.
 Hughton, D.D.S., J. M., Grimsby.
 Hull, D.D.S., R. W., Toronto.
 Hume, D.D.S., G. G., Toronto.
 Huffman, D.D.S., C. L. Forest.
 Humphrey, D.D.S., F. E., Troy.
 Humphrey, D.D.S., E. V., Guelph.

Hunt, D.D.S., Alfred E., Carp.
 Husband, D.D.S., R. J., Hamilton.
 Husband, D.D.S., T. H., Hamilton.
 Husband, D.D.S., F. C., Toronto.
 Hutchison, D.D.S., O. H., Ottawa.
 Hutchison, D.D.S., John, London.
 Hutt, D.D.S., S. H., Chesterville.
 Hynes, D.D.S., A. R., Toronto.

I

Ingram, D.D.S., J. W., Toronto.
 Ingram, D.D.S., T., Hamilton.
 Ionson, D.D.S., S. S., Pert Rowan.
 Ireland, D.D.S., J. T., Harriston.
 Irwin, D.D.S., John, Collingwood.
 Irwin, D.D.S., A. J., Wingham.
 Irvine, D.D.S., H., Lindsay.

J

James, D.D.S., S. M., Toronto.
 James, D.D.S., H., Oshawa.
 Jamieson, D.D.S., E. F., Violet Hill.
 Jarman, D.D.S., J. S., Bancroft.
 Jarvis, D.D.S., R., London.
 Jeffs, D.D.S., W. T., Dresden.
 Jemison, D.D.S., A., Millbrook.
 Johnston, D.D.S., Arthur, Petrolia.
 Johnston, D.D.S., Miss B. M., Ottawa.
 Johnston, D.D.S., J. E., Hamilton.
 Johnstone, D.D.S., J. B., Niagara Falls.
 Jones, D.D.S., F. H., Toronto.
 Jones, D.D.S., E. C., Toronto.
 Jordan, D.D.S., G. G., Toronto.
 Jordan, D.D.S., A. R., Toronto.
 Joyce, D.D.S., C. M., Owen Sound.
 Juvet, D.D.S., C. H., Ottawa.

K

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 Katz, D.D.S., M., Toronto.
 Katzenmier, D.D.S., H. M., Kitchener.
 Kaufmann, D.D.S., W. O., Tavistock.
 Kelly, D.D.S., E., Hamilton.
 Kennedy, D.D.S., A. J., Hamilton.
 Kennedy, D.D.S., W. C., Orillia.
 Kennedy, D.D.S., G. T., St. Thomas.
 Kennedy, D.D.S., G. H., London.
 Kennedy, D.D.S., C. A., Toronto.
 Kennedy, D.D.S., H. J., Ailsa Craig.
 Kennedy, D.D.S., S. M., London.
 Kennedy, D.D.S., L. T., Arthur.
 Kenney, D.D.S., A. A. B., Acton.
 Kenny, R. T., Toronto.
 Kerr, D.D.S., J. J., Cobourg.
 Kerr, D.D.S., A. C., Sault Ste. Marie.
 Kerr, D.D.S., R.D., Fenelon Falls.
 Kilmer, D.D.S., Fred, St. Catharines.
 Kinnear, D.D.S., J. W., Belleville.
 Kinsman, D.D.S., H. F., Sarnia.
 Kinsman, D.D.S., A. R., Exeter.
 Kinsman, D.D.S., H. M., Hamilton.
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 Kirby, D.D.S., H. H., Hawkesbury.
 Klotz, Carl E., St. Catharines.
 Knapp, B.A., D.D.S., A.E., Kingston.
 Knight, Charles, F., Toronto.
 Knight, D.D.S., F. T., Picton.
 Knight, D.D.S., W. D., Cornwall.
 Knight, D.D.S., Frank, Toronto.
 Koepfel, D.D.S., Leslie, Kitchener.
 Kruger, D.D.S., L. F., Toronto.

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L

La Flamme, D.D.S., W. J., Toronto.
 Laidlaw, D.D.S., M. L., Toronto.
 Laing, D.D.S., R. E., Dundas.
 Laker, D.D.S., M.D.S., W.J.W., Toronto.
 Lambertus, D.D.S., J. A., Eganville.
 Landymere, D.D.S., F. W., Brantford.
 Law, D.D.S., F. G., Toronto.
 Leacy, D.D.S., J.J., Ottawa.
 Leatherdale, D.D.S., W. B., Midland.
 Lederman, D.D.S., S., Kitchener.
 Lee, D.D.S., G. A., Whitby.
 Leggett, D.D.S., W. C., Toronto.
 Leggo, D.D.S.S., M.D.S., W. A., Ottawa.
 Lehman, D.D.S., E. J., Brockville.
 Leitch, D.D.S., J. L., Hamilton.
 Lemmon, D.D.S., W. W., Port Dover.
 Lennox, D.D.S., C. W. F., Toronto.
 Leonard, D.D.S., L.D., Toronto.
 Lester, D.D.S., A. V., Hamilton.
 Letherdale, Jas. Penetang.
 Leuty, D.D.S., H. D., Malton.
 Lewis, D.D.S., C. F., Toronto.
 Liberty, D.D.S., N. D., Wallacetown.
 Liddle, D.D.S., Wm. H., Ottawa.
 Lillie, D.D.S., C. B., Athens.
 Liscumb, D.D.S., G. A., Drayton.
 Little, D.D.S., A. E., Owen Sound.
 Little, D.D.S., H. M., Niagara Falls.
 Linscott, D.D.S., B.W., Brantford.
 Livett, D.D.S., J. C., Toronto.
 Lockheed, D.D.S., J. A., Hamilton.
 Lockridge, D.D.S., S., Tamworth.
 Loftus, D.D.S., James, Toronto.
 Loftus, D.D.S., W. J., St. Catharines.
 Lonergan, D.D.S., J. J., Ottawa.
 Louckes, D.D.S., F. S., Meaford.
 Lucas, D.D.S., S. C., St. Thomas.
 Lumley, D.D.S., C. C., St. Thomas.
 Lumsden, D.D.S., J. H., Ottawa.
 Lundy, D.D.S., W. E., Toronto.
 Lundy, D.D.S., J. B., Port Perry.
 Lymburner, D.D.S., W. C., Smithville.
 Lyon, D.D.S., M.D.S., V. H., Ottawa.

M

Mabee, D.D.S., A. H., Gananoque.
 Mabee, D.D.S., L. M., Goderich.
 Macartney, D.D.S., W. C., Ottawa.
 Macdonald, D.D.S., W. W., Toronto.
 Macfarlane, D.D.S., R. M., Kitchener.
 Maclean, D.D.S., W. A., St. Catharines.
 MacLachlan, D.D.S., J. P., Toronto.
 MacLachlan, D.D.S., C. C., Sault Ste. Marie.
 Macoun, D.D.S., Geo. A., Warkworth.
 Madden, D.D.S., E. D., Eganville.
 Madill, D.D.S., W. S., Toronto.
 Mallory, Marshall B., Toronto.
 Mallory, D.D.S., F. R., Toronto.
 Manning, D.D.S., W. M., Hamilton.
 Maranda, D.D.S., H.V., Plantagenet.
 Marshall, D.D.S., J. W., Owen Sound.
 Marshall, D.D.S., V. C., Owen Sound.
 Marshall, D.D.S., Donald, Kenora.
 Marshall, D.D.S., Oliver, Belleville.
 Marshall, D.D.S., W. R., Toronto.
 Martin, D.D.S., Oliver, Ottawa.
 Martin, D.D.S., H. P., Windsor.
 Martin, D.D.S., G.S., Sudbury.
 Massey, D.D.S., D. W., Brighton.
 Mason, D.D.S., A. D. A., Toronto.
 Matchett, D.D.S., L. L., Toronto.
 Mathieson, D.D.S., W. A., Toronto.
 Middleton, D.D.S., J. E., Peterboro.
 Miller, D.D.S., F. H., Aylmer.
 Mills, John, Toronto.
 Mills, D.D.S., M. C., Lindsay.
 Mills, D.D.S., R. H., Thessalon.
 Mills, D.D.S., G. K., Tilbury.
 Mills, D.D.S., C. A., Toronto.
 Mills, D.D.S., W. W., Toronto.
 Milne, D.D.S., Miss M. E., Toronto.
 Milsap, D.D.S., W. H., Napanee.
 Mitchell, D.D.S., D. McK., Fort William.
 Mitchell, J. M., Collingwood.
 Moffatt, D.D.S., L. A., London.
 Moles, D.D.S., E. W., Norwich.
 Montgomery, D.D.S., R. J. M., Toronto.
 Mooney, D.D.S., E. A., Vankleek Hill.
 Mooney, D.D.S., N. N., Toronto.
 Moore, D.D.S., J. C., Orillia.
 Moore, D.D.S., F. P., Hamilton.
 Moore, D.D.S., S.R., London.
 Morgan, D.D.S., W. E., North Bay.
 Morley, D.D.S., W., Hamilton.
 Morris, D.D.S., H. E., Windsor.
 Morrison, D.D.S., M.D.S., M. A., Peterboro.
 Morrow, D.D.S., A. T., Maxville.
 Morrow, D.D.S., H. M., Hamilton.
 Morton, D.D.S., G. V., Toronto.
 Mosley, D.D.S., W. H., Toronto.
 Muir, D.D.S., A. W., Fergus.
 Mullin, D.D.S., A. E., Sarnia.
 Mulvihill, D.D.S., M. J., Brockville.
 Mumford, D.D.S., R. J., Glencoe.
 Murphy, D.D.S., H. J., Toronto.
 Murray, James, Port Perry.
 Murray, D.D.S., E. C., Flesherton.
 Murray, D.D.S., F. W., Toronto.
 Musgrove, D.D.S., G. J., Niagara Falls.
 McArthur, D.D.S., J. A., Markdale.
 McBride, D.D.S., C. W., Smith's Falls.
 McCartney, D.D.S., C. F., Toronto.
 McClean, D.D.S., H. A., Milton.
 McComb, D.D.S., C. S., Port Arthur.
 McCallum, D.D.S., R. J., Apple Hill.
 McCaughy, D.D.S., S. G., Ottawa.
 McCordick, D.D.S., A. E., Ottawa.
 McCormack, D.D.S., R. A., Barrie.
 McCuaig, D.D.S., A., Shanty Bay.
 McCullough, J. H., Perth.
 McCutcheon, D.D.S., J. O., Honeywood.
 McDonagh, A. J., Toronto.
 McDonald, D.D.S., C. A., Toronto.
 McDonald, Geo., Carleton Place.
 McDonald, D.D.S., R. T., Hamilton.
 McDonald, D.D.S., W. H., Toronto.
 McDonald, D.D.S., E. C., Toronto.
 McDonald, D.D.S., J. F., Hamilton.
 McDonnell, D.D.S., H. G., Goderich.
 McDougall, D.D.S., L. R., Toronto.
 McDowell, D.D.S., K., Renfrew.
 McDowell, D.D.S., T. J., Listowel.
 McDowell, D.D.S., W. A., Listowel.
 McElhinney, D.D.S., M. G., Ottawa.
 McElhinney, B.M.D., G. M., Ottawa.
 McEwen, D.D.S., W. J., Hamilton.
 McGahey, D.D.S., R. J., Toronto.
 McGill, D.D.S., R., Mitchell.
 McGill, D.D.S., T. N., Toronto.
 McGorman, D.D.S., W. T., Port Arthur.
 McGowan, D.D.S., E. S., Toronto.
 McGregor, D.D.S., A. W., Arnprior.
 McGregor, D.D.S., J. R., Elora.
 McGregor, D.D.S., R. G., Sarnia.
 McGregor, D.D.S., E. F., Sturgeon Falls.
 McGrory, D.D.S., F. S., Ottawa.
 McGuire, D.D.S., W. M., Watford.
 McGuire, D.D.S., G. E., Dunnville.
 McGuirl, D.D.S., W. H., Ottawa.

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McInally, D.D.S., H. L., Toronto.
 McIntosh, D.D.S., D. F., Vankleek Hill.
 McIntosh, D.D.S., R. M., Toronto.
 McIntosh, D.D.S., D. K., Thessalon.
 McIntyre, D.D.S., D. M., Windsor.
 McIntyre, D.D.S., F. F., Toronto.
 McIntyre, D.D.S., J. McA., Ottawa.
 McIntyre, D.D.S., P., Leamington.
 McKay, D.D.S., H. B., Ingersoll.
 McKay, D.D.S., W. S., Galt.
 McKay, B.A., Matt., Pembroke.
 McKay, D.D.S., H. J., Hamilton.
 McKenty, D.D.S., A., Peterboro.
 McKenna, D.D.S., A. C., Ottawa.
 McKenna, J. J., Sarnia.
 McKenzie, D.D.S., A. G., Toronto.
 McKeown, D.D.S., G. H., Winchester.
 McKercher, D.D.S., A., Avonmore.
 McKim, D.D.S., H. A., Toronto.
 McKinley, D.D.S., G. C., Toronto.
 McKnight, D.D.S., John, Port Arthur.
 McLachlan, D.D.S., L. S., Fort William.
 McLachlan, D.D.S., W. C., Toronto.
 McLaren, B.A., D.D.S., W. A., Toronto.
 McLaughlin, D.D.S., R. G., Toronto.
 McLaughlin, D.D.S., W. H., Hamilton.
 McLaughlin, D.D.S., R. V., Kingston.
 McLaurin, D.D.S., L. D., Toronto.
 McLean, D.D.S., C. S., Cardinal.
 McLean, D.D.S., A. H., Orillia.
 McLean, D.D.S., R. G., Toronto.
 McLean, D.D.S., J. L., Trenton.
 McLean, D.D.S., R. M., Welland.
 McMahon, D.D.S., F. J., Toronto.
 McMillan, D.D.S., J. F., Toronto.
 McMillan, D.D.S., G. R., Toronto.
 McMurray, D.D.S., W. J., Toronto.
 McMurtry, T. A., Dunnville.
 McPhee, Daniel, Arnprior.
 McPhee, D.D.S., S. P., Toronto.
 McPhee, Stephen, Orillia.
 McPhee, D.D.S., W. W., Orillia.
 McQueen, D.D.S., H., Tillsonburg.
 McRae, D.D.S., M. F., Beaverton.
 McTaggart, D.D.S., J. A., Toronto.
 McVey, D.D.S., K. McL., Toronto.

N

Nash, D.D.S., C. C., Kingston.
 Neelands, Jacob, Lindsay.
 Nesbitt, D.D.S., H. A., Lindsay.
 Nesbitt, D.D.S., P. L., Lindsay.
 Nethercott, D.D.S., D'A. R., Stratford.
 Newton, D.D.S., G. A., Lucknow.
 Nicholls, J. L., Chatham.
 Nicholls, D.D.S., B. F., Toronto.
 Nicholson, Malcolm, Goderich.
 Nicholson, D.D.S., Cecil, Dundas.
 Nobbs, William, Hamilton.
 Noble, B.A., D.D.S., G. W. K., Toronto.
 Norman, D.D.S., E. J., Bracebridge.
 Norris, D.D.S., W. J., Brantford.
 Nott, D.D.S., B. F. O., North Bay.

O

O'Brien, D.D.S., C. R., Toronto.
 O'Brien, D.D.S., J. F., Bancroft.
 O'Callaghan, D.D.S., M. J., Belleville.
 O'Flynn, D.D.S., J. E., St. Catharines.
 Oliver, D.D.S., E. W., Almonte.
 Oliver, D.D.S., E. J., Toronto.
 O'Neill, D.D.S., J. G., Fort William.
 Overholt, D.D.S., Joseph E., Hamilton.

P

Palmer, D.D.S., G. L., Toronto.
 Palmer, D.D.S., J. M., Toronto.
 Parker, H. A., Gananoque.
 Parker, C. W., Guelph.
 Parker, D.D.S., M. G., Hamilton.
 Parr, D.D.S., L., Toronto.
 Patterson, D.D.S., B. J., Stayner.
 Patterson, D.D.S., R. A., Kemptville.
 Paterson, D.D.S., T. R., Almonte.
 Patterson, W. W., Paris.
 Pattison, D.D.S., C. LeV., Toronto.
 Pattison, D.D.S., L. R., Guelph.
 Patton, D.D.S., J. R., St. Thomas.
 Paul, D.D.S., E. W., Toronto.
 Peaker, D.D.S., E. A., Toronto.
 Peaker, D.D.S., O., Brampton.
 Peaker, D.D.S., H. McL., Toronto.
 Peaker, D.F.S., K., Toronto.
 Pearson, D.D.S., C. E., Toronto.
 Penland, Joseph, Peterboro.
 Perkin, D.D.S., T. F., Toronto.
 Perlman, D.D.S., S., Toronto.
 Peterson, D.D.S., M. E., Dundalk.
 Phillips, G. C., Toronto.
 Phillips, D.D.S., A. M., Toronto.
 Phillips, D.D.S., S. J., Dundalk.
 Pickering, D.D.S., W. C., Durham.
 Pilkey, D.D.S., J. G., Toronto.
 Pinard, D.D.S., A. A., Ottawa.
 Pinard, D.D.S., J. V., Ottawa.
 Pivnick, B.A.Sc., D.D.S., M., Toronto.
 Plaxton, D.D.S., O. G., Parry Sound.
 Pogue, D.D.S., H. V., Kitchener.
 Porter, D.D.S., C. M., Toronto.
 Porter, D.D.S., F. R., Orillia.
 Porter, D.D.S., W. A., Toronto.
 Powers, D.D.S., W. P., Port Elgin.
 Pratt, D.D.S., A. H., Kemptville.
 Preston, D.D.S., W. J., Peterboro.
 Price, D.D.S., F. D., Toronto.
 Price, D.D.S., R. F., Ottawa.
 Price, D.D.S., W. J., Orangeville.
 Price, D.D.S., W. G., Toronto.
 Prichard, D.D.S., C., Athens.
 Priestman, D.D.S., Jos., Toronto.
 Proudfoot, D.D.S., P. B., Russell.
 Purdy, D.D.S., J. H., Cobourg.
 Pye, D.D.S., A. C., Toronto.

R

Ramore, D.D.S., W. D., Port Arthur.
 Reade, B.A., M.D., D.D.S., R. J., Toronto.
 Reath, D.D.S., F. E., St. Thomas.
 Reeves, D.D.S., Benj., Fort Frances.
 Reeves, D.D.S., C. M., Tweed.
 Regan, D.D.S., F. N., Toronto.
 Regnier, D.D.S., T., Rockland.
 Reid, D.D.S., Harvey W., Varna.
 Reid, D.D.S., J. H., Toronto.
 Renton, D.D.S., T. H., Kingston.
 Revell, Richard, M., Woodstock.
 Revell, D.D.S., William, Windsor.
 Revell, D.D.S., R. L., Woodstock.
 Reynolds, D.D.S., A. K., London.
 Reynolds, D.D.S., J. W., London.
 Reynolds, D.D.S., H. S., Picton.
 Reynolds, D.D.S., S. P., London.
 Rhind, D.D.S., J. E., Toronto.
 Richardson, D.D.S., W., Barrie.
 Richardson, D.D.S., G. S., Ottawa.
 Richardson, D.D.S., H. K., Toronto.
 Richardson, D.D.S., H. O., Campbellford.
 Richardson, D.D.S., H. E. W., Toronto.
 Richardson, D.D.S., H. M., Toronto.

Kindly notify Secretary of any errors or changes.

Rickard, D.D.S., H. B., Colborne.
 Riggs, Charles H., Toronto.
 Riggs, D.D.S., L. F., Toronto.
 Risk, C. A., Toronto.
 Roberts, D.D.S., Jas. G., Brampton.
 Roberts, D.D.S., J. G., Brampton.
 Robertson, D.D.S., Alex. J., Peterboro.
 Robertson, D.D.S., H. A., Hamilton.
 Robertson, D.D.S., A. R., Ayr.
 Robertson, D.D.S., R. E., Collingwood.
 Robertson, D.D.S., W. G., Colborne.
 Robertson, D.D.S., R. S., Cornwall.
 Robins, D.D.S., R. J., Haileybury.
 Robinson, D.D.S., E. H., Toronto.
 Rodger, D.D.S., W. R., Toronto.
 Rogers, D.D.S., C. J., Toronto.
 Roos, D.D.S., E. A., Mount Forest.
 Roos, D.D.S., H. C., Listowel.
 Roper, D.D.S., W. F., Toronto.
 Rose, D.D.S., A., Toronto.
 Ross, D.D.S., F. B., Hamilton.
 Ross, John A., Cochrane.
 Ross, D.D.S., J. F., Toronto.
 Ross, D.D.S., R. R., Seaforth.
 Ross, D.D.S., C. M., Hamilton.
 Ross, D.D.S., G. H., Wingham.
 Ross, D.D.S., J. V., Brussels.
 Routledge, D.D.S., T. A., Ridgetown.
 Roulston, D.D.S., G. F., Exeter.
 Rudell, D.D.S., A. E., Kitchener.
 Rudell, D.D.S., M. J., Guelph.
 Russell, D.D.S., D. E., Brantford.
 Rutherford, D.D.S., A. P., Hawkesbury.
 Rutherford, D.D.S., M. W., Toronto.
 Rutledge, D.D.S., S., Hamilton.
 Ryan, D.D.S., J., Toronto.
 Ryerse, D.D.S., Lulu M., Toronto.

S

Sanderson, D.D.S., H. M., Toronto.
 Sangster, D.D.S., Fred N., Sarnia.
 Sangster, W. A., Port Perry.
 Santo, D.D.S., A. E., London.
 Saunders, D.D.S., S. V., Smith's Falls.
 Savage, D.D.S., L. V., St. Thomas.
 Schaffer, D.D.S., B., Fort William.
 Schmidt, D.D.S., W. J., Kitchener.
 Schnarr, D.D.S., N., Kenora.
 Schnur, D.D.S., F. L., Toronto.
 Schwartz, D.D.S., Morris, Toronto.
 Scott, D.D.S., G. D., Merrickville.
 Scott, D.D.S., H., Hamilton.
 Scott, D.D.S., John, Elmvale.
 Scott, D.D.S., A., London.
 Scott, D.D.S., C. G., Toronto.
 Scott, D.D.S., W. A., Toronto.
 Scott, D. D. S., J. K., Toronto.
 Sebben, D.D.S., J. F., Preston.
 Seccombe, D.D.S., W., Toronto.
 Sefton, F. H. B., Toronto.
 Sellery, D.D.S., F. A., Toronto.
 Semple, D.D.S., H. A., Toronto.
 Shannon, D.D.S., J. A., Sault Ste. Marie.
 Shannon, D.D.S., S. J., Lindsay.
 Shantz, D.D.S., U. B., Kitchener.
 Sharpe, Joseph M., Toronto.
 Shaver, D.D.S., A. E., Brockville.
 Shaw, Frank P., London.
 Shearer, J. N., Huntsville.
 Sheehy, D.D.S., R. A., Peterboro.
 Sheldon, D.D.S., J. M., Chatham.
 Sherman, C. P., Toronto.
 Shields, D.D.S., J. C., Toronto.
 Siegel, D.D.S., D. J., Toronto.
 Sihler, D.D.S., A. T., Simcoe.
 Silk, D.D.S., H. E., Toronto.
 Simpson, D.D.S., J. F., Trenton.
 Simpson, D.D.S., S. H., Kingston.
 Simpson, D.D.S., C. N., Port Arthur.
 Sinclair, D.D.S., A. V., Arnprior.
 Sinclair, D.D.S., W. S. H., Arnprior.
 Singleton, D.D.S., G. M., Toronto.
 Sipes, D.D.S., A. J., Pembroke.
 Sisley, M. J., Toronto.
 Sisson, D.D.S., E. W., Whitby.
 Sivers, D.D.S., Wm. M., Toronto.
 Skinner, D.D.S., H. C., Guelph.
 Slade, D.D.S., J. A., Toronto.
 Slater, D.D.S., W., Galt.
 Sloan, D.D.S., R. D., Leamington.
 Smale, D.D.S., F. W., Toronto.
 Smith, A. W., Simcoe.
 Smith, A. A., Cornwall.
 Smith, D.D.S., D. C., Stouffville.
 Smith, D.D.S., C. E. J., London.
 Smith, D.D.S., M.D.S., P. St. C., Toronto.
 Smith, D.D.S., A. A., Toronto.
 Smith, D.D.S., E. P., London.
 Smith, D.D.S., H. E., Renfrew.
 Smith, D.D.S., L. E., Burlington.
 Smith, D.D.S., Neil, Chatham.
 Smith, D.D.S., L. G. T., Toronto.
 Smith, D.D.S., W. C., Toronto.
 Smith, D.D.S., G. D., Port Dover.
 Smith, D.D.S., H. L., Windsor.
 Smokum, D.D.S., G. S., Kingsville.
 Snell, D.D.S., C. A., Toronto.
 Snelgrove, D.D.S., Chas. V., Toronto.
 Somers, D.D.S., J. S., Toronto.
 Somerville, D.D.S., J. G., Niagara Falls.
 Somerville, D.D.S., W. R., Haileybury.
 Soules, D.D.S., C., Toronto.
 Sparkes, D.D.S., M.D., R. E., Kingston.
 Sparkes, D.D.S., E. B., Kingston.
 Sparrow, D.D.S., M. W., Toronto.
 Spaulding, D.D.S., W. G. L., Toronto.
 Spence, D.D.S., W. G. E., Listowel.
 Sprott, D.D.S., R. J., Barrie.
 Sproule, D.D.S., S. W., Vankleek Hill.
 Spratt, D.D.S., O. C., Ottawa.
 Stanley, D.D.S., L. E., Ottawa.
 Staples, D.D.S., W. D., Hanover.
 Staples, D.D.S., R. C. H., Toronto.
 Stapells, D.D.S., A. R., Toronto.
 Stedman, D.D.S., L. R., Gananoque.
 Steele, D.D.S., A. C., Fergus.
 Steele, D.D.S., W. H., Arnprior.
 Steele, D.D.S., M. H., Carleton Place.
 Steele, D.D.S., G. J., Toronto.
 Stevens, D.D.S., W. D., Westport.
 Stewart, D.D.S., A. A., Toronto.
 Stewart, D.D.S., R. M., Markham.
 Stewart, D.D.S., J. N., Hamilton.
 Stewart, D.D.S., R. E., Elmira.
 Stewart, D.D.S., H. A., Kingston.
 Stewart, D.D.S., H. R., Toronto.
 Stitt, D.D.S., Howard, Sudbury.
 Stoddart, W. T., Barrie.
 Stone, D.D.S., Ralph E., Fort William.
 Stone, D.D.S., R. J., Deseronto.
 Stowe, D.D.S., F. J., Toronto.
 Strachan, James S., Fort William.
 Strathern, D.D.S., R. A., Westport.
 Sudworth, W. A., Ingersoll.
 Summers, D.D.S., A. V., Ottawa.
 Sutherland, D.D.S., D. J., Allenford.
 Sutherland, D.D.S., G. M., Toronto.
 Sutton, D.D.S., J. L., Lindsay.
 Sutton, D.D.S., C. E., Toronto.
 Sutton, D.D.S., D. P., Toronto.
 Sweet, D.D.S., J. C., Hamilton.
 Switzer, D.D.S., W. G., Sudbury.

Kindly notify Secretary of any errors or changes.

T

Taggart, D.D.S., J. E., Ottawa.
 Tait, D.D.S., W. L., Smith's Falls.
 Tanner, D.D.S., L. E. V., Toronto.
 Taylor, D.D.S., C. B., St. Thomas.
 Taylor, D.D.S., W. J., Southampton.
 Taylor, D.D.S., Dean E., Tilsonburg.
 Taylor, G.P., Chatham.
 Taylor, D.D.S., R. F., Bolton.
 Temple, D.D.S., N. B., Toronto.
 Terry, Chas. A., Huntsville.
 Thomas, D.D.S., M. A. R., London.
 Thomas, D.D.S., S. M., London.
 Thompson, D.D.S., H. A., Hamilton.
 Thompson, D.D.S., C., Hamilton.
 Thompson, D.D.S., J. E., Watford.
 Thompson, D.D.S., L., Perth.
 Thompson, D.D.S., M. A., Smith's Falls.
 Thompson, W. G., Hamilton.
 Thompson, D.D.S., T. G., Toronto.
 Thompson, D.D.S., J. A., Tweed.
 Thompson, L. G., Toronto.
 Thomson, D.D.S., A. S., Toronto.
 Thornton, D.D.S., W. W., Dresden.
 Thornton, D.D.S., R. D., Toronto.
 Tindale, D.D.S., M. C., Milverton.
 Topp, J. W. B., Bracebridge.
 Tovell, D.D.S., G. B., Guelph.
 Treflow, D.D.S., W. G., Toronto.
 Trewin, D.D.S., G.M., Oshawa.
 Trigger, D.D.S., T. C., St. Thomas.
 Trotter, D.D.S., W. J., Hagersville.
 Trotter, B.A., D.D.S., W. C., Toronto.
 Truemner, D.D.S., J. E., Chesley.
 Truemner, D.D.S., N. P., Hensall.
 Truesdale, H. N., Collingwood.
 Tucker, D.D.S., T. S., Mitchell.
 Turner, D.D.S., J. W., North Bay.

V

Valr, D.D.S., M. G., Toronto.
 Van Duzer, D.D.S., F. C., Toronto.
 Vance, D.D.S., R. J., Watertown.
 Veitch, D.D.S., E. C., Toronto.
 Veitch, D.D.S., L. T., Toronto.

W

Wadsworth, D.D.S., L. C., Simcoe.
 Wagg, D.D.S., A. B., Toronto.
 Waldron, M.A., C. H., Toronto.
 Walker, D.D.S., H. B., Toronto.
 Walker, D.D.S., R. R., Bolton.
 Wallace, D.D.S., C. V., Toronto.
 Wallace, D.D.S., R. D., Uxbridge.
 Walsh, D.D.S., J. L., Kingston.
 Walt, D.D.S., C. F., Stirling.
 Walters, D.D.S., F. A., Forest.
 Ward, D.D.S., H. B., Thorold.
 Ward, D.D.S., R. G., Toronto.
 Washburn, D.D.S., B. I., Sudbury.
 Watson, David, Brantford.
 Watson, D.D.S., A. H. R., Port Hope.
 Watson, D.D.S., H. E., Toronto.
 Watson, D.D.S., O. C., Campbellford.
 Watson, D.D.S., M.D.S., F. R., Georgetown.
 Watson, D.D.S., P. J., Toronto.
 Watt, D.D.S., H. L., Ottawa.
 Waugh, D.D.S., F., Kingston.
 Way, D.D.S., H. H., St. Thomas.
 Weadick, D.D.S., D. J., Hamilton.
 Weaver, D.D.S., O. L., Cornwall.
 Webster, M.D., D.D.S., A. E., Toronto.
 Webster, D.D.S., A. F., Toronto.
 Weir, D.D.S., W. M., Toronto.
 Weldon, D.D.S., A. M., Peterboro.

Wells, D.D.S., Mrs. C. L. J., Toronto.
 Wells, D.D.S., C. W., Waterloo.
 Wessels, D.D.S., E. A., Toronto.
 Westlund, D.D.S., Wm. S., London.
 Whaley, D.D.S., E. F., Toronto.
 White, D.D.S., A. C., Toronto.
 White, D.D.S., J. G., Brighton.
 White, D.D.S., S. G., Gravenhurst.
 Wickett, D.D.S., W. C., Toronto.
 Wicks, D.D.S., A. G., Dundas.
 Wickware, D.D.S., E. H., Smith's Falls.
 Wightman, D.D.S., H., Peterboro'.
 Wigle, D.D.S., I. V., Hamilton.
 Wilcox, D.D.S., G. A., Waterford.
 Wilkinson, D.D.S., H. N., Newmarket.
 Wilkinson, D.D.S., H. G., St. Mary's.
 Will, D.D.S., J. R., Brantford.
 Willard, D.D.S., W. T., Toronto.
 Willard, D.D.S., E. F., Toronto.
 Williamson, D.D.S., F. L., Hamilton.
 Willmott, D.D.S., W. Earl, Toronto.
 Willmott, D.D.S., R. A., Strathroy.
 Wilson, D.D.S., B. E., London.
 Wilson, D.D.S., Harry, Toronto.
 Wilson, Henry A., Toronto.
 Wilson, D.D.S., S. C., Perth.
 Wilson, J. J., Burk's Falls.
 Wilson, D.D.S., W. E., Hastings.
 Wilson, D.D.S., J. M., Belleville.
 Wilson, D.D.S., D. D., Canifon.
 Wilson, D.D.S., E. H., Perth.
 Wilson, D.D.S., J. O., Toronto.
 Wilson, D.D.S., W. F. Ghent, Toronto.
 Wiltse, D.D.S., J. H. Walkerville.
 Windsor, D.D.S., C., London.
 Wing, D.D.S., R. H., Guelph.
 Winn, D.D.S., R. T., New Hamburg.
 Winn, D.D.S., P. P., Alvinston.
 Winn, D.D.S., N. H., New Hamburg.
 Winn, D.D.S., R. O., Sturgeon Falls.
 Winnett, D.D.S., A. W., Kingston.
 Winter, D.D.S., O. A., Toronto.
 Winters, D.D.S., W. R., Ottawa.
 Winters, D.D.S., H., Ottawa.
 Wood, D.D.S., C. J., Shelbourne.
 Wood, D.D.S., F. L., London.
 Wood, D.D.S., J. N., Toronto.
 Wood, D.D.S., R. C., Toronto.
 Woodrow, D.D.S., W. H. Brockville.
 Woods, J. R., Aylmer.
 Woods, D.D.S., W. J., Toronto.
 Woolverton, Solon, London.
 Woollatt, D.D.S., R. S., Toronto.
 Wray, D.D.S., W. E., Toronto.
 Wright, D.D.S., W. H., Toronto.
 Wright, D.D.S., F. J., Toronto.
 Wright, D.D.S., G. F., Trenton.
 Wright, D.D.S., H. V., Stirling.
 Wunder, D.D.S., W. M., Toronto.
 Wurtz, D.D.S., W. B., Toronto.
 Wylie, D.D.S., T. H., Toronto.

Y

Young, D.D.S., E. C., Ennismore.
 Young, D.D.S., E. L., Rockland.
 Young, D.D.S., W. S., Guelph.

Z

Zeigler, D.D.S., C. H., London.
 Zeigler, D.D.S., M.D.S., O. H., Toronto.
 Zimmerman, D.D.S., E. R., Toronto.
 Zimmerman, D.D.S., G. F., Toronto.
 Zinkan, D.D.S., E. I., Toronto.
 Zinn, D.D.S., Harry, Hanover.
 Zinn, D.D.S., S. H., Mildmay.

Kindly notify Secretary of any errors or changes.

LICENTIATES DECEASED OR NOT IN PRACTICE IN ONTARIO

A.

- Adams, J. G. C., Toronto.
 Adams, M.D., D.D.S., W. F., China.
 *Adams, Wellington, Whitby.
 Adams, D.D.S., J. T.
 *Adams, Wm. Case, Toronto.
 Agnew, D.D.S., R., Medicine Hat, Alta.
 Agnew, W. H., Kewick.
 *Alderson, D.D.S., S. G., Hamilton.
 *Alexander, D.D.S., Robt., Sault Ste. Marie.
 Allen, D.D.S., J. C., New York.
 *Allingham, Wm., Toronto.
 *Alton, D.D.S., W. W., Hamilton.
 Anderson, D.D.S., D., Alton, Winnipeg.
 Anderson, D.D.S., H. S., Winnipeg, Man.
 Armstrong, D.D.S., T. B., Indian Head, Sask.
 Ashby, Richard, London, Eng.
 *Ashley, A. S., Napanee.
 Astle, D.D.S., W. W., Little Metis, Que.
 Atkinson, D.D.S., Garnet S., Detroit, Mich.
 Atkinson, D.D.S., J. R., Vancouver, B.C.
 Atkinson, D.D.S., P. G., Calgary, Alta.
 *Avery, B., Niagara.

B.

- *Babcock, D.D.S., A. A., Brantford.
 Bailey, D.D.S., N. S., Regina, Sask.
 Baird, Hugh A.,
 Baker, D.D.S., G. F., Kingston.
 Baker, D.D.S., E. S., (West)
 Ballachey, D.D.S., F. A., Buffalo, N.Y.
 *Ballachey, D.D.S., P. P., Brantford.
 Banford, D.D.S., H. C., Vancouver, B.C.
 Bannerman, D.D.S., Leslie A., Winnipeg.
 Barber, D.D.S., Ed., Moose Jaw, Sask.
 Barber, D.D.S., W. H., Winnipeg.
 *Barker, D.D.S., J. C., Winnipeg, Man.
 *Bartlett, F. C., St. Thomas.
 *Bastedo, James, Brandon, Man.
 Baxter, D.D.S., F. H. A., Montreal.
 *Bedford, J. H., U.S.
 Beach, G. L., U.S.
 *Beacock, D. V., Brockville.
 Beddingsfield, D.D.S., H. E., High River, Alta.
 *Beebe, Nelson, Dunnville.
 Beebe, Marshall S., New York.
 Beemer, D.D.S., F. E., Conneaut, Ohio.
 *Beers, W. Geo., Montreal, Que.
 Beierl, D.D.S., G. D., Inlay City, Mich.
 Bell, D.D.S., Wallace, Toronto.
 Bell, D.D.S., W. T., Illinois, U.S.
 *Bennett, L. L., Georgetown.
 Benson, J. Lee, Winnipeg, Man.
 Bentley, D.D.S., G. A., Cleveland, Ohio.
 *Bernard, W., Montreal, Que.
 *Best, John, Fingal.
 *Billings, D.D.S., E. A., Bruce Mines.
 Billings, Herman L.
 Binkley, D.D.S., M. F., Hamilton.
 Black, D.D.S., J. E., Vancouver, B.C.
 *Black, D.D.S., J. A., Gananoque.
 Blair, D.D.S., J. F., Winnipeg, Man.
 Blandin, Wilford, Markham.
 Bleakley, D.D.S., J. A., Kindersley, Sask.
 Bleakley, D.D.S., T. W., Kindersley, Sask.
 *Bogart, D. A., Little Rock, Ark.
 *Bogart, M.D., David P., Whitby.
 Bond, D.D.S., C. O., Yorkton, Sask.
 *Bonner, John, Tillsonburg.
 Booth, D.D.S., M.D., John D., Brooklyn, N.Y.
 Bosanko, Alfred, Grant, Mich.
 Bosanko, D.D.S., C. H., Barrie.
 *Bower, D.D.S., J. C., Ottawa.
 Bowerman, J. S., U.S.
 Bowerman, D.D.S., C., West.
 *Bowes, John, Hamilton.
 *Bowes, A. P., Toronto.
 Bowles, D.D.S., M., Winnipeg.
 Boyes, D.D.S., H. D., San Francisco, U.S.
 *Brace, Wm., Brockville.
 Brace, D.D.S., Harry, Brockville.
 *Braddon, D.D.S., M. E., London.
 Branscombe, H. W., Pictou.
 Bray, D.D.S., G. H., Morden, Man.
 Brebber, D.D.S., G. F., Stettler, Alta.
 Brett, D.D.S., A. J. W., Vancouver, B.C.
 Bricker, D.D.S., C. D., Rouleau, Sask.
 Bricker, D.D.S., J. S., Corenation, Alta.
 Bright, D.D.S., R. J. R., Winnipeg.
 *Brimacombe, J. M., Bowmanville.
 *Britton, D.D.S., F. C., Brantford.
 *Broadfoot, W. J. G., Oklahoma.
 *Brodie, Wm., Toronto.
 *Brown, Thomas, Ridgetown.
 *Brown, Titus F., Otterville.
 *Brown, J. A., Port Hope.
 *Brown, D.D.S., C. W., Toronto.
 *Brown, W. S., Dunnville.
 *Brown, R. S., Galt.
 Brown, D.D.S., W. C., Prescott.
 Brown, D.D.S., J. P., Oxbow, Sask.
 Brown, D.D.S., D. L., Winnipeg.
 Brownlee, D.D.S., W. J., Chicago.
 Brownlee, D.D.S., B. E., Winnipeg.
 Bruce, D.D.S., T. C., McLeod, Alta.
 Bruce, D.D.S., W. J., Los Angeles, Cal.
 Bruce, W. M., Toronto.
 Bryant, J. H., St. Paul, Minn.
 Bryant, W. T., Liverpool, England.
 Buchanan, D.D.S., F., Moose Jaw, Sask.
 Budge, D.D.S., J. V., Brooklyn, N.Y.
 *Buggin, Melancthon, Mt. Forest.
 *Bull, John G., Mitchell.
 Bulmer, D.D.S., W. H., (West).
 Burgess, D.D.S., H. F., Vancouver, B.C.
 *Burgess, D.D.S., R. M., Toronto.
 Burlingame, Luke, Chicago, Ill.
 *Burns, J. A., St. Thomas.
 Burns, A. A. S., Montreal.
 Burritt, H. D., Vancouver, B.C.
 Burt, D.D.S., R. B., Burlington.
 *Bushnell, D.D.S., W. J., Toronto.

C.

- Caldwell, D.D.S., A. C., Dundas.
 *Calendar, (M.D.S.), F. G., N.W.T.
 *Cameron, M.D., Allan, Owen Sound.
 Campbell, C. A., U.S.
 *Campbell, Robert, Guelph.
 Campbell, D.D.S., K. C., Winnipeg.
 Campbell, D.D.S., J. M., Paisley, Scotland.
 *Campbell, D.D.S., S. J., London.
 Campbell, E. C., Saskatoon, Sask.
 Canning, D.D.S., F. N., Toronto.

* Deceased.

Kindly notify Secretary of any errors or changes.

*Canon, W. H., Toronto.
 Card, Wm. H., U.S.
 Carmichael, D.D.S., J. B., Calgary, Alta.
 Carmichael, D.D.S., N. C., Winnipeg.
 Cartwright, C., Salt Lake City.
 Cartwright, W. E., Sault Ste. Marie.
 Cashman, A. V., Calgary, Alta.
 Catherall, S. E., Duluth, Mich.
 Cavanagh, D.D.S., Milton, Alberta.
 *Chambers, U. J., Waterford.
 *Chandler, S. B., Toronto.
 *Cheeseborough, A. H., Toronto.
 *Chittenden, D.D.S., Curtis S., Hamilton.
 Chittenden, J. F., Jamaica, W. I.
 Christie, John, Northwest.
 *Church, C. E., Carp.
 *Church, D.D.S., J. M., Aylmer, Que.
 Church, D.D.S., A. L., Brandon, Man.
 Clark, Findlay, New York, U.S.
 *Clark, M.D., D.D.S., J. H., Kingston.
 Clark, D.D.S., E. H., Manitoba.
 Clarke, D.D.S., H. J., Edmonton, Alta.
 Clay, D.D.S., J. W., Calgary, Alta.
 *Cleary, D.D.S., N. W., Ottawa.
 *Clements, S. T., U.S.
 Clements, Leonard, Kingston.
 Clemen, M.D., D.D.S., Toronto.
 Clint, G. J., Winnipeg, Man.
 Cobban, D.D.S., D.F.M.B., C. P., Bordeaux, France.
 Coghlan, D.D.S., Jos., Winnipeg, Man.
 *Colter, Charles, Petrolea.
 *Coleman, D.D.S., Thos., Montreal.
 Collins, D.D.S., J. P., Buffalo, N.Y.
 *Cook, James Bell, London.
 *Cook, D.D.S., G. H., Toronto.
 Cook, D.D.S., G. H., ———
 Connolly, D.D.S., G. V., Toronto.
 Corbett, D.D.S., W. F., California, U.S.
 Corrigan, D.D.S., C. W., Vernon, B.C.
 *Cottingham, J. D., Port Perry.
 Coursier, D.D.S., H. L., Revelstoke, B.C.
 Coyne, S. W., San Francisco, Cal.
 Coyne, J. W., Ridgetown.
 Crane, D.D.S., H. A., Toronto.
 Creggan, P. C., Thorold.
 *Crowe, D.D.S., W. A., Chesley, Ont.
 Croll, D.D.S., M.D.S., H. A., Souris, Man.
 Crowther, Geo. H., England.
 Culbert, D.D.S., E. E., Concord.
 *Cunningham, S., Waterford.
 *Cunningham, D.D.S., I. P., Toronto.
 Curry, D.D.S., B. J., Winnipeg.

D.

Dando, D.D.S., A. B. C., Calgary, Alta.
 Dawson, D.D.S., L. H., Irvine, Man.
 *Day, M.D., B. W., San Diego, Cal.
 Daynard, D.D.S., W. B., Carman, Man.
 Davis, C. A., New York, U.S.
 *Davis, D.D.S., Geo. C., London.
 Davison, D.D.S., A. R., Saskatoon.
 Davison, D.D.S., L. R., Fredericton, N.B.
 Decker, D.D.S., R. S., Edmonton, Alta.
 *Demages, C. H., Mount Forest.
 DeMille, D.D.S., T. C., Seattle, Wash.
 *Denike, D.D.S., R. F., Havelock.
 Derbyshire, H., U.S.
 DeRenzy, D.D.S., H. W., Calgary, Alta.
 Devlin, John B., Chicago, Ill.
 *Dewar, D.D.S., G. A., Glencoe.
 *Dickson, D.D.S., J. R., Ogdensburg, N.Y.
 Dickson, D.D.S., B. A., Moose Jaw, Sask.
 *Dillane, D.D.S., J. F., Toronto.
 Dixon, D.D.S., W. V., Calgary, Alta.

Dixon, D.D.S., J. M., Medicine Hat, Alta.
 *Doherty, D.D.S., W. H., Toronto.
 *Donaldson, D.D.S., A. R., Dundas.
 Doran, D.D.S., Leo, Montreal.
 *Dorland, C. H., Warkworth.
 *Dorland, John Y., Oakville.
 Doyle, D.D.S., E., Calgary, Alta.
 Duff, D.D.S., J. R., Portage la Prairie.
 *Dulmage, Wm., Appleton.
 Dulmage, D.D.S., D. I., West.
 *Dulmage, D.D.S., D., Cobourg.
 Dulmage, D. W., Brighton.
 Dunn, D.D.S., G. H., Manitoba.

E.

Eastwood, D.D.S., C. E., Edmonton, Alta.
 Edmonds, D.D.S., R. F., Calgary, Alta.
 *Elliott, J. W., Toronto.
 Elliott, George L., Detroit.
 *Elliott, D.D.S., H. F., Cobden.
 Eschelman, D.D.S., S., Buffalo.

F.

Fasken, D.D.S., L. J. D., Regina, Sask.
 Fairbairn, D.D.S., T. S., U.S.
 Farrington, J. H., Norwich.
 Faulkner, John, London, England.
 *Fawcett, T. B., Hamilton.
 Fell, D.D.S., J. H., Manitowaning.
 *Fenton, W. J., Toronto.
 Ferguson, Jas., U.S.
 *Ferguson, John H., Trenton.
 Ferguson, D.D.S., C. C., Gladstone, Man.
 *Filgiano, T. Le, Hamilton.
 *Fisher, D.D.S., W. H., Chatham.
 Flissiault, J. A., Ottawa.
 *Fitzgerald, George T., London.
 Fitzpatrick, D.D.S., E., Winnipeg.
 Fitzpatrick, D.D.S., C. A., Brandon.
 Fones, Allan, U.S.
 *Forster, D.D.S., Edwin, Toronto.
 *Foster, Wm. M., Guelph.
 *Foster, Robt., Little Britain.
 *Frank, Fred, Orangeville, Ont.
 Fraser, D.D.S., A. G., London.
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 Frezell, M. J., London.
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 Furze, Leander, England.

G.

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 *Gardiner, W. R., Brantford.
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 Gartrel, John H., England.
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 Gilbert, George, Spain.
 Gilbert, Benson G., Picton.
 *Gilmore, D.D.S., F. G., Toronto.
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 Goodhand, D.D.S., H. C., Dauphin, Man.
 *Gordon, J.F., Harriston.
 *Gordon, T. H., Harriston.
 *Gordon, J. H., Harriston.
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 *Gowan, D.D.S., S., Brockville, Ont.
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*Deceased.

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Graham, C. C., Winnipeg.
 *Graham, W. K., Brampton.
 *Graham, Chas., Petrolea.
 *Graham, Thos. H., Toronto.
 *Grant, D.D.S., Gordon, Orillia.
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 *Harris, Arthur, Niagara Falls South.
 Harris, G. W., Washington, D.C.
 Harris, D.D.S., G. W., Saskatoon, Sask.
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 *Harvey, F. N., London.
 Harvey, D.D.S., W. P., Kamsack, Sask.
 Harvey, R. A., Winnipeg, Man.
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 *Henry, Marshall S., Oshawa.
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 *Hills, Chas. H., Hamilton.
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 *How, James B., Toronto.
 *Howard, Henry, Dundas.
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 *Hutchison, George, Ottawa.
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I.

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 Jerome, J. S., Wingham.
 *Jewel, W. C., Meaford.
 Johnston, John, ———
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K.

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 Kennedy, W. A., Niagara Falls.
 *Kennedy, J. F., Perth.
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L.

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- *Leggo, John, Ottawa.
 *Leggo, D.D.S., A. R., Ottawa.
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 *Lount, D.D.S., C. H., Walkerton.
- M.**
- Macartney, D.D.S., H. S., Castor, Alta.
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 Macdonald, D.D.S., Jas. W., Truro, N.S.
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 *Marquis, R. A., Brantford.
 Marrs, D.D.S., W. H., Lethbridge, Alta.
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 *Marshall, M.D.S., D.D.S., J. A., Belleville.
 *Marshall, D.D.S., J. P., Toronto.
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 Martin, A. A., Chicago.
 *Martin, Oliver, Ottawa.
 Martin, C. A., Ottawa.
 Martin, D.D.S., S. R., Moosejaw, Sask.
 *Martin, Alex., Ottawa.
 Mason, J. J., U.S.
 *Mathieson, D.D.S., G. C., Winnipeg.
 Matthewman, D.D.S., G. P., Summerland, B.C.
 Maurice, Joseph, England.
 Maxwell, D.D.S., L. A., Calgary, Alta.
 *May, Harold, Belleville.
 *May, Andrew, St. Catharines.
 Meacham, J. B., Toronto.
 Meadows, D.D.S., W. J., London, Eng.
 *Meek, D.D.S., R., Orangeville.
 Mercer, F. S., Texas, U.S.
 Merkeley, D.D.S., M.D.S., H. J., Winnipeg, Man.
 Michell, D.D.S., A. C., Toronto.
 Milburn, D.D.S., A., Toronto.
 *Millard, E. J., Toronto.
 Millar, D.D.S., N., Cripple Creek, Col.
 Miller, D.D.S., J. S., Banff, Alta.
 Milloy, Arch, Vancouver, B.C.
 *Mills, D.D.S., J. A., Toronto.
 *Mills, D.D.S., L. I., Calgary, Alta.
 Mills, D.D.S., W., Toronto.
 Milne, D.D.S., S. McL., Seattle, Wash.
 *Minns, D.D.S., C. R., Toronto.
 Mitchell, D.D.S., H. W., West.
 *Mitchell, D.D.S., R. J., Perth.
 Mitchell, W. W., Chatham.
 Mondelet, Chas. A., ————
 Moore, D.D.S., C. H., Winnipeg, Man.
 Moore, D.D.S., W. D. N., Chicago, Ill.
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 Moore, D.D.S., M. L., Medicine Hat, Alta.
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 Moore, D.D.S., G. F., Waterdown, N.Y.
 *Morrow, M.D.S., D.D.S., R. F., Peterboro'.
 *Morton, D.D.S., R. J., California.
 Moyer, D.D.S., Sylvester, Saskatoon, Sask.
 *Muir, Wm. Cameron, Kingston.
 Mullett, D.D.S., H. J., West China.
 Munroe, D.D.S., G. A., Saskatoon, Sask.
 *Murphy, Thos., Simcoe.
 Murray, D.D.S., G. R., Sedgewick, Alta.
 Musgrove, D.D.S., R. G. B., Treherne, Man.
 Musselman, S., California.
 Mustard, D.D.S., H. A., Winnipeg.
 Myles, D.D.S., A., Treherne, Man.
 *Myers, Wm., Toronto.
 McBride, D.D.S., Jas., Nokomis, Sask.
 McBride, D.D.S., C. A., Winnipeg, Man.
 McCarten, D.D.S., D. A., Winnipeg.
 McCarten, D.D.S., T. G., Winnipeg, Man.
 McCausland, J. C., Winnipeg.
 McClure, D.D.S., R. C., Lethbridge, Alta.
 McConnell, D.D.S., W., U.S.
 McDonald, D.D.S., G. A., Arcola, Sask.
 *McDonald, J. L., Kingston.
 *McDonald, W. H., Wingham.
 *McDonald, Laughlin, London.
 McDougall, D.D.S., J. S., Winnipeg, Man.
 *McElhinney, C.A.D., Ottawa.
 *McFarlane, Duncan, Brampton.
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 *McGahay, D.D.S., M. M., Toronto.
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 McKay, D.D.S., D. A. P., Stonewall, Man.
 McKay, D.D.S., G. A., Toronto.
 McKenna, D.D.S., H. P., Vancouver, B.C.
 *McKenzie, D.D.S., A. A., Tottenham.
 *McKinlay, A. C., Georgetown.
 McKinlay, Chas., Georgetown.
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 McLenaghan, D.D.S., N. B., Portage la Prairie, Man.
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 McLaren, Andrew, Toronto.
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 McLean, A. G., Alexander, Man.
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 McLaren, D.D.S., W. H., Vancouver, B.C.
 *McLaren, D.D.S., W. D., Barrie.
 *McLean, D.D.S., W. J., Perth.
 *McMichael, Aaron, Waterford.

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 McMillan, D.D.S., J. I., South Africa.
 *McNairn, Chas. A., Morrisburg.
 McNally, D.D.S., W. H., Winnipeg.
 *McPhee, John, Pembroke.
 *McPhee, Wm., Ottawa.
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N.

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 *Neelands, Thos., Port Hope.
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 Newman, W. J., England.
 *Nimmo, R., Peterboro'.
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O.

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P.

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 *Patterson, William, Paris.
 *Patterson, Elijah, Toronto.
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 Plouck, D.D.S., F., Vancouver, B.C.
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Q.

*Quay, D.D.S., R. D., Victor, Col.

R.

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 Raleigh, D.D.S., J. P., Winnipeg.
 *Rathbun, H. N., Bellwood.
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 *Reed, D.D.S., J. S., Walkerton.
 *Reid, Robert, Galt.
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Reid, D.D.S., H. M., Rapid City, Man.
 Reid, D.D.S., W. H., Winnipeg.
 *Reid, John, Watford.
 *Reid, G. A., Fergus.
 *Relyea, G. V. N., Oswego, N.Y.
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 Roberts, James, St. Mary's.
 Roberts, J. George, England.
 Roberts, D.D.S., J. G., Edmonton, Alta.
 *Robertson, D.D.S., G., Niagara Falls.
 *Robertson, D.D.S., John, Ottawa.
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 Robertson, D.D.S., J. S. C., Ottawa.
 *Robinson, H., Port Elgin.
 *Robinson, Alfred, Aurora.
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 Rogers, Maurice C., England.
 Rogers, Wm., Newmarket.
 *Rosenbery, P. B., Arkona.
 Ross, D.D.S., D. D., Calgary, Alta.
 *Rowe, M.D., Thomas, Cobourg.
 *Rupert, D. S., St. Mary's.
 Rutherford, D.D.S., W. J., B.C.
 Rutherford, D.D.S., N. H., St. Catharines.

S.

*Sabine, J. B., London.
 *Sale, D.D.S., M.D.S., Chas. E., Goderich.
 Sandercock, D.D.S., F. E., Calgary.
 Sanders, D.D.S., J. A., B.C.
 Sanders, J. B., London.
 Sanders, D.D.S., W. J., Brandon.
 *Sanderson, D.D.S., E. J., Ottawa.
 Schunk, J. D., U.S.
 Schwalm, H. V., Winnipeg.
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 *Scott, M.D., J. S., Toronto.
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 *Shepard, Geo., Toronto.
 *Shippey, John, U.S.
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- *Snider, Nathan, Odessa.
 Soper, Frank, U.S.
 Southworth, D.D.S., S., U.S.
 *Sovereign, S. J., U.S.
 *Spaulding, A. W., Fort Saskatchewan
 Alta.
 Spiers, D.D.S., F. S., Alexander, Man.
 Sproul, D.D.S., G. A., Chatham, N.B.
 *Stewart, J. C., Brockville.
 Stackhouse, Alexander, U.S.
 *Stackhouse, C. G., Ottawa.
 Starkey, D.D.S., J. R., U.S.
 Steed, D.D.S., W. B., Nelson, B.C.
 Steel, D.D.S., J., Denver, Col.
 Stewart, D.D.S., J. A., Maple Creek, Sask.
 *Stingle, D.D.S., H. J., Campbellville.
 *Stirton, D., Acton.
 *Stirton, D.D.S., Jas., Guelph.
 Stratton, D.D.S., D. Melita, Man.
 *Stone, M.D., A. C., London.
 Stover, D.D.S., C. B., Windsor.
 *Stowe, John, Toronto.
 *Sutherland, J. G., Toronto.
 Sutton, John P., Quebec.
 Swann, D.D.S., G. A., U.S.
 Swann, D.D.S., John, —
 Sykes, D.D.S., R. A., N.W.T.
- T.**
- *Taylor, John F., Winnipeg, Man.
 Taylor, D.D.S., J. F., Winnipeg.
 Taylor, D.D.S., W. F., Winnipeg.
 *Taylor, Chas., Barrie.
 *Teepie, G. A., Woodstock.
 *Teepie, Alanson, Woodstock.
 Teetzel, J. J., Toronto.
 *Templar, D.D.S., W. F., Brantford.
 Teskey, M.D., Luke, Toronto.
 Teskey, E. A., Dutton.
 Thomas, J. H., U.S.
 *Thomas, Ed., Burlington.
 *Thomas, G. S., Eden Mills.
 Thompson, D.D.S., H. P., Edmonton, Alta.
 Thompson, D.D.S., J. E., West China.
 Thompson, C. G., Belleville.
 Thompson, D.D.S., E. L., West.
 *Thorner, W. H., Buffalo.
 Thornton, D.D.S., H. R., Red Deer, Alta.
 Thornton, D.D.S., A. W., Montreal.
 Thornton, D.D.S., L. H., Montreal.
 Totten, D.D.S., E. A., Lindsay.
 *Trotter, Richard, U.S.
 *Trotter, Thomas, Toronto.
 *Trotter, R. G., Toronto.
 Troutman, J. A., U.S.
 *Tunnis, W. E., Dundas.
 Turnbull, D.D.S., J. M., Prince Albert,
 Sask.
 Tweddle, F. W., Innisfail, Alta.
- U.**
- *Uptigrove, Oliver, London.
- V.**
- *Van Arnan, G. D., Port Arthur.
 *Van Camp, Louis, Berlin.
 *Vanderpant, L., New Jersey, U.S.
 Van der Voort, D.D.S., C. E., Saskatoon,
 Sask.
 *Vars, C. N., Oshawa.
 Vogler, Anson, Brantford.
- W.**
- *Waide, Charles D., Toronto.
 Waite, D.D.S., W. H., England.
 *Wagar, N., Napanee.
- * Deceased.**
- Waldron, M.B., D.D.S., C. W., Toronto.
 Walker, G. W., Dauphin, Man.
 Walker, D.D.S., Miss Abbie L., Toronto.
 *Walsh, Silas H., Millbrook.
 *Walters, D.D.S., G. A., Forest.
 Wannacott, John, —
 *Ward, M. D., Belleville.
 Wark, D.D.S., A. E., Vancouver, B.C.
 *Warren, W. W., Chatham.
 Warriner, D.D.S., F. E., Winnipeg.
 *Wartnan, D.D.S., C. H., Napanee.
 Washington, D.D.S., E. D., Wolsley,
 Sask.
 *Watson, D.D.S., A. T., Leamington.
 *Weagent, H. G., Morrisburg.
 Weagent, A. H., Winnipeg.
 *Weagent, H. B., Owen Sound.
 *Weagent, G. H., Cornwall.
 *Webster, S. G., St. Catharines.
 Weicker, D.D.S., C. H., Regina, Sask.
 Weismiller, D.D.S., S. A., Toronto.
 *Weese, Ashley, Brighton.
 Weller, Hamilton, Welland.
 *Wells, Lyman, Simcoe.
 *Wells, Jeremiah, Port Burwell.
 *Wells, John, Toronto.
 *Wells, John M., Aurora.
 *Wells, Walter, Waterloo.
 *Whipple, M. P., Kincardine.
 White, Fred A., San Francisco.
 *White, Donald A., Ridgetown.
 White, N. F., Port Arthur.
 Wigle, Andrew, Kingsville.
 Williams, D.D.S., W. J., Trinidad, West
 Indies.
 Williams, D.D.S., C. E., Toronto.
 *Wilkie, J. T., Clinton.
 Wilkinson, D.D.S., J. E., Edmonton, Alta.
 Wilkinson, D.D.S., M. D., Joseph E., Win-
 nipeg.
 Wilkinson, D.D.S., W. R., Edmonton, Alta.
 Williamson, D.D.S., F. M., Weyburn, Sask.
 *Willmott, L.L.D., D.D.S., M.D.S., J. B.,
 Toronto.
 *Wilson, D.D.S., T., Bond Head.
 Winn, R. H., Toronto.
 Wisser, D.D.S., J. J., Kamsack, Sask.
 *Wood, Charles L., Wellington.
 *Wood, D.D.S., Harold, Toronto.
 Wood, D.D.S., W. T., Brooklyn, N.Y.
 Wood, D.D.S., W. G., Toronto.
 *Wood, H. T., Cobourg.
 Woods, D.D.S., E. W. J., Cuba.
 Woods, James, Sarnia.
 Wood, D.D.S., H. A., Edmonton, Alta.
 Woodman, W. J., England.
 Woolverton, W. L., Grimsby.
 *Wortman, C. D., Napanee.
 *Wray, Henry B., Napanee.
 Wray, D.D.S., J. C., Redcliffe, Alta.
 Wright, D.D.S., J. E., Vancouver, B.C.
 Wright, D.D.S., C. E., Madoc.
 Wyckoff, D.D.S., A. J., London.
- Y.**
- *Yemen, J. G., Williamsford.
 Young, D.D.S., D., Yorkton, Sask.
 *Young, D.D.S., John, Smith's Falls.
- Z.**
- *Zimmerman, Johnson, Hamilton.
 Zimmerman, D.D.S., R. J., Toronto.
 Zimmerman, D.D.S., M.D., Solomon, York-
 ton, Sask.
 Zufelt, G. W., Scotland, Ont.

Kindly notify Secretary of any errors or changes.

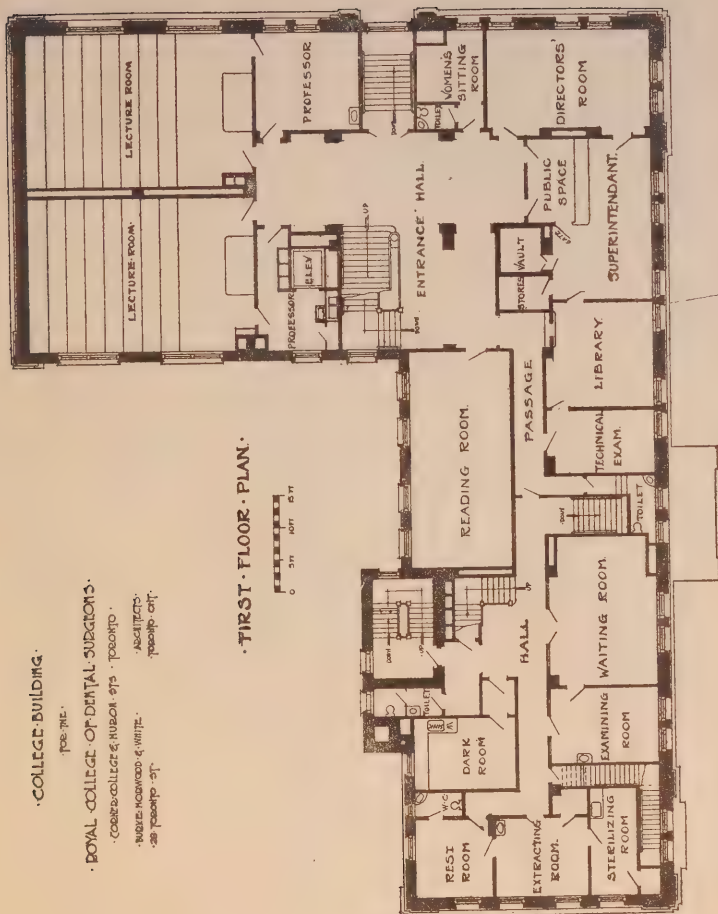
COLLEGE BUILDING.

see p. 116.

ROYAL COLLEGE OF DENTAL SURGEONS.

- CORNER COLLEGE & HUBBARD STS. TORONTO.
- BUILDING: HOWARD & WHITE.
- ARCHITECTS: TORONTO OFF.

FIRST FLOOR PLAN.



COLLEGE BUILDING

FOR THE

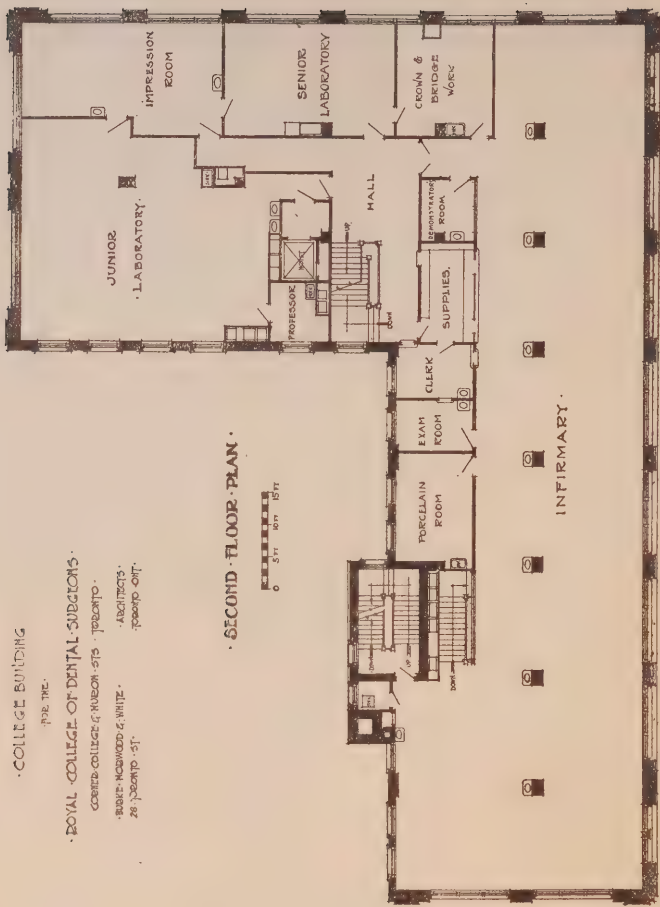
ROYAL COLLEGE OF DENTAL SURGEONS

CORNER COLLEGE & HURON STS. TORONTO

BOOKER & NORMAN WHITE ARCHITECTS

280 BAYVIEW ST. TORONTO ONT.

SECOND FLOOR PLAN



Minutes of The Annual Meeting of The Board of Directors, Held In The College Building, Toronto, May 13th to 17th, 1918.

May 13th, Board met from 2.00 to 6.15 p.m., and from 8.45 to 11.20 p.m.

May 14th, Board met from 9.30 a.m. to 12.45 p.m., and from 2.30 to 4.45 p.m.

May 15th, Board met from 9.30 a.m. to 12.35 p.m., and from 2.30 to 4.30 p.m.

May 16th, Board met from 9.30 a.m. to 1.10 p.m., and from 2.30 to 5.15 p.m.

May 17th, Board met from 9.30 a.m. to 12.55 p.m., and from 2.30 to 7.00 p.m.

All the members were present.

During the sessions, the business of the Board was transacted as follows:—

Moved by McGuire and Mason: "That the minutes of the last meeting be taken as printed." Carried.

EXAMINATIONS.

The Superintendent presented the tabulated results of the final Examinations and the statements and declarations of those who took the Summer Session and who would not have graduated till May, 1918.

Board went into Committee of the Whole, Dr. Abbott in the chair. The Committee rose and reported as follows:

(1) That the following be passed:

Boyd, Archibald W.
Fauman, Abé Saul
Henderson, Hugh Kenneth
Humphreys, Elford Victor
Hutchinson, T. Harry
McCuaig, Alex.
McGowan, Edmund Stanley
McRae, Moore F.
Regnier, Theobald
Schaffer, Bernard
Sproule, Samuel W.
Jones, Guy Harry

Young, Edward Cecil
Harwood, Frank C.
Brisebois, Joseph Omer
Mills, Morris Clark
Drewry, Fred. Robert
Lebbetter, J. T.
Parr, Leo.
Brick, Michael George
Halloran, Harold Hanlon
Stewart, Herbert Russel
Veitch, Lloyd Thomson
Thompson, Morley Abraham

- (2) That Barry be required to satisfy the Department of Bacteriology, Metallurgy, and Orthodontia.

That Robertson write Preventive Dentistry, Orthodontia, and Operative Dentistry.

That McKee complete Orthodontia models and write 2nd Year Physiology and examinations of Junior Year except Pharmacology.

- (3) That the License of L. L. Crowley be withheld for six months owing to irregularities in his conduct.
- (4) That J. M. Reveler, a Fourth Year student be expelled from the College and all its privileges because of immoral character.
- (5) That those members of the Summer Session who would graduate this May, whose declarations and statements are satisfactory, be granted their License.

Moved by Abbott and Bean: "That the report of the Committee be adopted." Carried.

EXAMINATION RESULTS FROM LOWER YEARS.

Moved by Clark and Abbott: "That the examination results of First, Second and Third Years be referred to the President and Faculty Council." Carried.

INTERIM COMMITTEE.

Appointed to Deal With Questions Relating to Building, Staff Appointments and Student Matters, Arising in the Interval Between Regular Board Meetings (1917-1918).

The First Meeting of the Committee was held at 7.30 p.m., May 21st, 1917, during the Ontario Dental Convention. All members present.

Re Extra Hours, Dr. Cummer.

A statement was laid before the Committee covering the extra hours spent by Dr. Cummer in connection with the Special Sergeants' Class, commencing the 5th of February, 1917. The following hours were spent in addition to regular schedule:

6 Lecture Hours at \$8.00	\$48.00
80 Laboratory Hours at \$4.00	320.00
	\$368.00

The Superintendent was instructed to issue a cheque to Dr. Cummer covering this amount.

Re Building.

The question of the building of a new wing was thoroughly discussed, and it was decided to have plans and specifications prepared. Drs. Trotter, Mason and the Superintendent were appointed to secure the services of an architect for this purpose. It was further decided

to have the plans passed through the City Architect's office, call for tenders covering the whole work, and arrange for another meeting of the Committee when tenders were received.

Re Sergeants' Class.

There being some difficulty regarding the enlistment of the members of the Special Sergeants' Class, Dr. Conboy and the Superintendent were appointed a Committee to go to Ottawa and lay the facts before the Honorable the Minister of Militia.

The Second Meeting of the Committee was held at the College Building on the 16th July, 1917, at 4 p.m. All members present except Dr. Willmott (out of the city).

Re Building, Architect and Tenders.

The Superintendent read the correspondence between the College and Mr. Herbert F. Secord, regarding his appointment as Architect.

Mr. Secord appeared before the Committee and went over the plans and specifications in detail, and reported that the City Architect had passed the plans and issued a permit (Fyle No. 12934), dated the 13th July, 1917.

Tenders were then opened and, after very carefully considering the whole question, it was decided to defer building operations and call for new tenders at a later date.

Upon motion of McGuire and Abbott, instructions were given to pay the architect's fee for his services, namely \$350.00.

Re Special Sergeants' Class and C.A.D.C.

The Superintendent reported that he and Dr. Conboy had been appointed to represent the Ontario Dental Society as well as the R.C.D.S. in interview with the military authorities, and consequently discussed with the Minister the question of a permanent establishment for the Canadian Army Dental Corps, as well as the enlistment of the Special Sergeants' Class. The Minister promised to have the former matter brought before the Militia Council. Subsequently, on June 19th and September 5th, the Superintendent found it necessary to go to Ottawa in the interests of the students of the R.C.D.S. (See Superintendent's report.)

Re H. H. Halloran Standing in History.

Mr. Halloran, having petitioned for a re-reading of his paper on History of Dentistry, the examiners' report was considered by the Committee and Mr. Halloran given pass standing.

Re Summer Session Graduates.

The Superintendent reported that the services of certain of the Summer Session Graduates were required for practice, under their own name, as school dentists in both Toronto and Winnipeg schools, previous to their obtaining L.D.S. certificates, in May, 1918. It was decided that Summer Session Graduates be permitted to engage in such practice, but that all others of this class be not permitted to practice under their own name until certificates were issued.

The Third Meeting of the Committee was held at the College Building on Thursday, the 20th September, 1917. All present.

Minutes of the previous meetings were read and confirmed.

The Superintendent presented a report covering the period from May to September, 1917, regarding:

- (a) Enlistment of Sergeants' Class under special terms.
- (b) Return to College of students temporarily not required in C.A.D.C. for purpose of fitting them for better service.
- (c) College Publicity, Summer, 1917.

Re Pte. Fred Carter.

A petition was presented from Pte. Fred Carter, asking that his service in connection with the Dental Department of No. 7 Base Hospital, C.A.M.C. (Queen's), be recognized as though he were enlisted in the C.A.D.C. Petition granted.

Re National Service.

The President introduced the subject of the relationship of students and graduates of Dentistry to National Service, and informed the Committee that he had called a Mass Meeting of Dentists, to be held in the College Building at 7.30 in the evening, to consider the question.

After thorough discussion it was decided to appoint a special committee, composed of three men, to deal with this important subject and other matters relating to the C.A.D.C. The Committee appointed Drs. Trotter and Seccombe, and decided to invite the Mass Meeting (to be held in the evening) to appoint the third member to the Committee.

Dr. F. J. Conboy was subsequently appointed by the Mass Meeting as its representative on the Special Committee.

Extra Fittings—Session 1917-18.

The Committee decided that only the most necessary expenditures be made by the R.C.D.S. during the present year, and that the question of extra fittings be referred to the Fittings Committee, with power to act.

Appointments to Staff.

The following appointments were made to the staff of the School of Dentistry:

Librarian and Curator—Dr. C. A. Kennedy.

Professor of History of Dentistry—Dr. F. J. Conboy.

Re Leave of Absence, Professors Hume and Risdon, for Part of Session, 1917-18.

The Committee discussed the advantages to the Senior Students should Dr. Hume and Dr. Risdon return for a short period for the purpose of teaching their subjects and presenting to the students the special work of the Dental and Oral Surgeon in relation to the war.

It was decided that representations be made to the proper authorities, that these two members of the Staff be given a short leave for teaching purposes if their services could be temporarily spared.

The Canadian military authorities acquiesced in this request, but it was subsequently learned that these men could not be conveniently spared from their work at Orpington Hospital, and, therefore, the request for the return of Drs. Hume and Risdon was recalled.

The Fourth Meeting of the Committee was held in the College Building on Monday afternoon, 31st of December, 1917, at three o'clock. All members present.

Appropriations for Equipment Renewals, Session 1917-18.

The Committee amended appropriations for equipment as follows:

Department.	Board Appropriation.	Now Spent.	Amended Appropriation.
Prosthetic, - - -	\$250		
Crown and Bridge, \$75	\$325	\$346.80	\$650
Hist. and Bact.		84.85	125
Operative	50	85.60	100

Re Dr. Cummer Post Graduate Classes, Western Canada.

The Superintendent reported that a number of requests had been received from the Western Provinces, urging that Dr. Cummer give a series of Post Graduate Courses throughout the Canadian West during the summer of 1918.

A conference upon this subject was held in October, attended by the President, the Superintendent, and Dr. J. E. Black, of Vancouver. Plans were outlined at that time, and the Superintendent subsequently sent the following statement to Dr. Black, on the 20th of October, 1917:

"The Royal College of Dental Surgeons will be very glad to co-operate with the dentists of the Western Provinces in the matter of arranging Post Graduate Courses, by Dr. W. E. Cummer, to be held at several points throughout the West during the coming summer.

"We understand you are planning to stop over at several points on your way to the Coast, and we would appreciate your discussing this matter with members of the profession, and, for this purpose, we suggest the following tentative plan:

"First: Courses to be held at three, or, at most, four points.

"Second: A fee of \$20.00 be charged each man. The undertaking not to proceed unless a total of 100 men register.

"Third: That, after payment of all legitimate expenses, the entire balance be given Dr. Cummer.

"Fourth: The Royal College of Dental Surgeons to guarantee Dr. Cummer at least \$1,000.00 under this arrangement.

"You will understand, of course, Dr. Black, that this plan is only a suggestion, subject to such modification as the dentists of the West may desire.

"We would thank you to send us a report upon your arrival at Vancouver, stating:

"First: The probable attitude of the profession toward these suggestions.

"Second: Recommendations as to the points at which the classes should be held and the time of year.

"Third: An estimate of the number of men who would attend the classes at each centre.

"Fourth: Recommendations as to a suitable dentist to work up interest in each locality."

After a thorough discussion, it was moved by Drs. Abbott and McGuire that the general plan, as outlined in the statement to Dr. Black, be endorsed, and that a Committee composed of Drs. Cummer, Seccombe, Trotter and Webster be appointed to complete plans and with power to act. The motion was carried.

Air Compressor.

The tender of the Magann Company, for the installation of a new system for compressed air (including pump, motor, air lines, etc.), at approximately \$750.00, was received.

It was decided to ask the Magann Co. for further details, and that if a satisfactory system could be installed for the sum named, the Superintendent was empowered to order the installation of the same.

Re Sgt. Paul Cleave.

The application of Sgt. Paul Cleave was received, and the Committee instructed the Superintendent to telegraph this candidate, outlining the conditions under which Sgt. Cleave would be admitted to the Royal College of Dental Surgeons.

Advanced Standing of Students Returned from Overseas.

The Registration Committee was empowered to deal with all cases of students returned from overseas, and to decide upon the standing to be granted each student.

It was also suggested that students granted advanced standing, because of overseas service, be required to pay only the regular fee for session attended.

Special Committee on C.A.D.C. and National Service.

A report of progress of the special Committee on C.A.D.C. and National Service was received. The Committee was thanked for the progress made and was asked to continue its work as occasion required, and report to the Board at its next meeting.

Re Summer Session, 1918.

A petition submitted by the members of the Sophomore Class, asking that a Special Third Year Summer Session be held during the coming summer, was not granted.

Second, Third and Fourth Year Students.

The Superintendent was instructed to forward to the proper authorities the names of the Second, Third and Fourth Year students who are in Class 1, Military Service Act, and who desire to be placed in the Dental Reserve, under conditions named in the Militia Regulations.

First Year Students.

It was decided that this College request that the members of the First Year Class, who entered College in preparation for the work of a Dental Sergeant in the C.A.D.C., and who are in Class 1, be allowed to finish their present Course, which terminates about the 10th of May, 1918.

Extension of Course.

The Committee decided that, in view of the delay in the return of students from overseas, should the Faculty Council consider it necessary, the Course be extended for these men over a period not exceeding five weeks, and that, if such extension occurred, the members of the Staff concerned be paid pro rata for the extra hours involved.

Matriculation of Candidates.

Dr. G. H. Jones and Dr. J. H. Penhale were admitted to Matriculation in the Royal College of Dental Surgeons of Ontario.

The Superintendent was instructed to write Dr. F. C. Harwood, Moose Jaw, that he would be admitted to the examination of the Final Year upon payment of \$40.00, less R.C.D.S. examination fees already paid by him.

Declaration, Graduating Class.

The Committee passed upon the form of Declaration to be taken by members of the Graduating Class. The Superintendent was empowered to have five hundred copies of the same printed.

Special Course of Lectures in Chemistry.

Professor Lancaster requested that a special Course of Lectures in Chemistry be given students returned from overseas, preparatory to regular Chemical Course.

The Committee decided that Professor Cowling be asked to give fifteen lectures at the regular rate.

The minutes of all the meetings of the Committee were read and approved, and the Committee adjourned at 7 p.m.

W. C. Trotter, Chairman.

A. D. A. Mason.

W. M. McGuire.

A. E. Webster.

H. Abbott.

W. E. Willmott.

Wallace Seccombe, Secretary.

Moved by Davy and Abbott: "That the report be adopted and entered on the minutes." Carried.

CUMMER POST-GRADUATE CLASSES, WESTERN CANADA.

Toronto, 13th May, 1918.

To The Board of Directors,

Royal College of Dental Surgeons.

Gentlemen: Pursuant to the instructions of the Interim Committee of the Board, your Committee proceeded with the organization of the suggested Extension Courses in Practical Dentistry, to be conducted by Dr. Cummer at points throughout the Canadian West.

A circular letter was issued from the Superintendent's Office about the end of January, outlining Itinerary, Tuition Fee, and Description of Course, including Partial Denture and Removable Bridge Work. A copy of circular was sent to every dentist in the West, along with a specially printed reply postcard. Upon receipt of a sufficient number of favorable replies, the organization of the classes was proceeded with.

Itinerary and Local Representatives.

Winnipeg, 14th, 15th, 16th May—Dr. Manly Bowles.

Moose Jaw, 20th, 21st, 22nd May—Dr. Elwood Cox.

Calgary, 27th, 28th, 29th May—Dr. John Clay.

Vancouver, 5th, 6th, 7th June—Dr. T. W. Snipes.

Your Committee decided that the registration of members, the collection of fees, and all other arrangements be left to each local centre. Had we undertaken the registration of members at the College Office, we would doubtless have been called upon to determine ethical and other qualifications of applicants, and this would have placed the College in a most embarrassing position.

It was suggested to each local centre that an invitation be extended to the officers of the Canadian Army Dental Corps in their district to attend the course as guests of the Royal College of Dental Surgeons.

The College has made the following advances to this date:

Printing	\$21.25
Postage	17.38
Transportation, Dr. Cummer and R. Paris..	251.90
Cash Advance	100.00

\$390.53

Your Committee decided to limit the membership of each class to a maximum of fifty.

Reports from every centre indicate that the profession greatly appreciates the efforts of the College in this direction. Careful estimate places the number of paid registrations at 175. The success of the undertaking makes it practically certain that the College will be reimbursed for outlay, and will not be called upon to bear any expense in this connection.

Respectfully submitted,

W. C. Trotter.

W. E. Cummer.

A. E. Webster.

Wallace Secombe.

Secretary.

Moved by Morrison and Bean: "That the report be adopted and entered on the minutes." Carried.

A letter was presented from a practitioner in Winnipeg complaining that the Manitoba Committee had refused his application for membership in the Class, and asking that he be allowed to attend.

Moved by Abbott and Mason: "That the Board cannot interfere with the arrangements already made whereby the Local Committee has full power to act." Carried.

CANADIAN ARMY DENTAL CORPS AND NATIONAL SERVICE.

To the Board of Directors,

Royal College of Dental Surgeons.

Gentlemen:—

A mass meeting of the dentists of the city of Toronto, called by the President of the Board of Directors of the Royal College of Dental Surgeons of Ontario, was held on the evening of the 20th September, 1917, at the College Building.

There were present at this meeting the members of the Interim Committee of the Board of Directors, and a representative gathering of dentists.

After a thorough discussion of the need for dentists, both in the Militia and in civil practice, the relationship of the dental profession to National Service, and the work and status of the Canadian Army Dental Corps, the following resolution was adopted:

WHEREAS: The Canadian soldiers are not receiving adequate dental service in France, owing to the fact that Canadian dentists are not permitted to accompany the Canadian troops to the front;

AND WHEREAS this deplorable condition is largely due to the fact that the Militia Council has not yet issued a general militia order covering the C.A.D.C. establishment, though the dental profession was given a definite promise that the Dental Corps would be established upon an independent and permanent basis;

AND WHEREAS there is an entire lack of co-operation between the Dental Service in Canada, England and at the Front;

BE IT RESOLVED: That a Committee be appointed to present this resolution and the views of this meeting and of the dental profession to the proper authorities. (This resolution was signed by 100 dentists who were present and voted in favor of the resolution.)

It was further adopted that the same Committee be instructed to present to the National Service Board statistics regarding the ratio of dentists to population in the Dominion of Canada, and offer on behalf of the dental profession to render the Empire at this time whatever service the authorities may consider of greatest value.

It was announced to the mass meeting that the Interim Committee of the Board of Directors had appointed two members (Drs. Trotter and Seccombe), and suggested that the mass meeting appoint a third member to act on a Special Committee on C.A.D.C. and National Service. The meeting, thereupon, elected Dr. F. J. Conboy a member of this Committee.

The Committee interviewed Lt.-Col. John H. Moss, of the Military Service Council, and informed him of the attitude of the dental pro-

profession towards National Service and the Military Service Act, and suggested that he lay the matter before the Military Service Council.

Early in October the Committee arranged that a number of items appear in the daily press, regarding the lack of Canadian dental service in France. Your Committee believes that as a result of these published statements by returned men the status of the Canadian Army Dental Corps in France was improved by an additional draft of Canadian dentists.

The Committee also arranged for a dental survey of the patients in the North Toronto Orthopedic Hospital, which institution contained over 400 returned men. The conditions found were reported to the Honourable the Minister of Militia and Defence, along with a statement of complaint regarding the status of the Canadian Army Dental Corps overseas.

Copy of Letter.

November 8th, 1917.

The Honourable the Minister of Militia and Defence,
Major-General Mewburn, G.M.C.,
Ottawa, Ont.

RE CANADIAN ARMY DENTAL SERVICE.

Sir: The dental profession of Canada has been, and is, ever ready to promote the best interests of the Canadian Army Dental Corps; but we submit that the adverse conditions under which the Dental Services are at present laboring should be corrected, so that the Dental Corps may do the work for which it is responsible in a successful and satisfactory manner. These conditions are:

1. The present Canadian Army Dental Corps establishment does not provide a sufficient number of men, either in Canada or overseas, to efficiently do their work. It is well known that one dentist is incapable of even looking after the teeth of five hundred men, let alone more than double that number.

2. It is quite evident that there is an entire lack of co-operation between the Director of Dental Services in Canada and in England.

3. The Canadian Army Dental Corps, as such, has not been allowed to operate in France. As a consequence of the inability of Canadian dentists to accompany Canadian troops to the Front, many of our soldiers have been unnecessarily sent to hospitals. These men could have remained on duty had they received adequate dental treatment. It is authoritatively stated that only 40 Dental Officers are now attached to the Canadian Army Dental Corps in France. Canadian dentists are sent to France only upon request of the Medical Services. The Canadian Army Dental Corps is held responsible for a dental service in France over which it has no control.

As a result of these conditions, the men returning from active service in France show the most deplorable mouth conditions. In a recent survey of 409 returned men at the North Toronto Orthopedic Hospital,

only 49 men had any dental work done in France, whereas 67% require dental services at the present time.

The dental profession is sufficiently anxious to see that our Canadian boys at the Front receive proper dental treatment, that it is willing to provide and equip one or more Dental Ambulances for use at the Front.

We would be pleased to supply details in regard to these matters if an interview could be arranged, and we would be glad to go to Ottawa and discuss the matter with you or the new Overseas Minister, if you deem it advisable.

Thanking you, sir, on behalf of the dental profession for your kindly and sympathetic attitude towards the dental services in the past, we are,

Yours very truly,

W. Cecil Trotter.

(Signed) Fred. J. Conboy.

Wallace Seccombe.

Committee on behalf of the Dental Profession.

This letter was acknowledged by the Minister of Militia, and your Committee was informed that the statement had been forwarded to the Overseas Minister.

Regarding the matter of a general order covering the establishment of the Canadian Army Dental Corps, your Committee is glad to be able to report that the Honourable the Minister of Militia and Defence notified your Committee that General Order No. 101, of 1917, had been passed, giving the Canadian Army Dental Corps improved status and establishment.

Your Committee did not consider it wise to take further action during the past few months. A number of very important matters have been engaging the attention of the Militia Department since the elections, and your Committee felt that until the Military Service Act was in full operation, no further representations should be made regarding the Dental Services.

Respectfully submitted,

W. Cecil Trotter.

Fred J. Conboy.

Wallace Seccombe.

Committee.

Moved by Abbott and Mason: "That the report be adopted and entered on the minutes, and the same Committee reappointed, with the addition of Dr. Harold Clark." Carried.

FITTINGS COMMITTEE.

Toronto, May 1st, 1918.

To The Board of Directors,

Royal College of Dental Surgeons.

Gentlemen: Your Fittings Committee has been called, during the

past year, to deal with a number of important matters that have entailed heavy expenditure on building and fittings account.

Your Committee found that, in some cases, the appropriations voted by the Board at its last meeting were inadequate to meet the unusual conditions which arose in some of the Departments during the year, and, after consultation with the Interim Committee of the Board, which met on the 31st of December, 1917, the appropriations for equipment renewals were amended. The following tabulation shows the appropriation and the amounts spent in each department:

Department.	Board Grant.	Amended Grant.	Total Expenditure.
Prosthetic, including Crown and Bridge	\$325.00	\$650.00	\$601.88
Histology and Bacteriology and Pathology .....	.....	125.00	117.69
Operative	50.00	100.00	86.60
Physics	250.00	.....	151.99
Metallurgy .....	.....	.....	28.35
College Library	200.00	.....	91.73
Chemical Apparatus	50.00	.....	65.39
Infirmary .....	.....	.....	6.00
Building .....	.....	.....	384.24
Laboratories .....	.....	.....	4.00
			\$1,537.87

Additional Amounts Paid by Treasurer of Board, and not included in this Report.

J. Henderson, Library	\$11.00	
Architect, \$200, \$100, and \$50	350.00	
Brass Label Holders (T. Eaton Co.)	6.25	
Dennis Iron & Wire (Lockers)	267.00	
Gas Heater, Board Room	7.75	642.00
		\$2,179.87

Air Compressor.

Your Committee considered, in consultation with Mr. Ruth, the question of an adequate supply of compressed air for the needs of the College. A new compressor was ordered from the Magann Company. Upon delivery, it was found our present automatic control could not be used on the new compressor. It has been found necessary, therefore, to order a new automatic electric control. This is being secured from the makers, The Cutler-Hammar Co., of Milwaukee, at wholesale rates.

The installation of this outfit not yet being complete, the accounts have not been paid, though your Committee has authorized the expenditures. The cost of compressor is \$703.70 net, and of the automatic

control \$63.18, plus freight and duty. These items, including installation, will amount to about \$800.00.

All of which is respectfully submitted.

W. C. Trotter.
A. D. A. Mason.
W. E. Willmott.
Wallace Secombe.

Committee

Moved by McGuire and Morrison: "That the report be adopted and entered on the minutes." Carried.

Moved by McGuire and Morrison: "That the appropriations for next Session be as follows:

"Prosthetic, Crown and Bridge	\$200
"Pathology	25
"Operative	50
"Physics	150
"Metallurgy	25
"Library	100
"Chemistry	200
Materia Medica	50"

Carried.

RESEARCH COMMITTEE.

To The Board of Directors,

Royal College of Dental Surgeons of Ontario.

Gentlemen: Owing to disturbed conditions in the College and throughout the profession due to the war, your Committee is not able to report as great progress during the year as it would wish.

At the last meeting of the Canadian Dental Association in Montreal, the following were appointed Research Committee for the Canadian Dental Association.

Prince Edward Island—Dr. J. S. Bagnall.

New Brunswick—Dr. Hagerman.

Nova Scotia—Dr. Frank Woodbury.

Quebec—Dr. Louis Jack.

Ontario—Research Committee appointed by the Board of Directors, R.C.D.S.

Manitoba—Dr. Garvin.

Saskatchewan—Dr. S. Moyer.

Alberta—Dr. Verrinder.

It was the expressed intention of the Executive of the C.D.A. that the Ontario Committee should act as an Executive of this larger Research Committee.

Your Committee has kept in mind the importance of linking up, so far as possible, clinical observations by practising dentists with scientific laboratory tests.

With a view to interesting the members of the profession, the Committee sent out the following questionnaire to some sixty dentists, who, it was thought, would be specially interested.

Copies of these charts are submitted herewith for the information of the Board. These charts are known as:

Clinical Record of Date of Eruption of Teeth.

The chart is divided into two sections: one for the deciduous teeth, and the other for the secondary teeth, with two columns in each. The first column is to record the exact age at the first appearance of the tooth, and the second, the age at full eruption. Also spaces are available for notation of family dental history, and the probable cause of premature or retarded eruption.

The Committee is not yet in a position to report on the result of this questionnaire, but the interest of dentists has been shown by a request for further charts.

Regarding laboratory research, your Committee would urge that an effort be made to assign to every dental college in Canada a specific problem to be worked at in their own laboratories.

At the Royal College of Dental Surgeons, less research work has been undertaken this year than in former years, because of the larger classes and the disturbance of regular college routine. However, some progress has been made. Dr. Harold Box has reported to the Committee as follows:

"During the limited time that could be spared from my college work, time was given to the problem of the histo-pathology of Alveolar Abscess. While this work, as a whole, is unfinished, yet we have been able to complete some phases of the problem, particularly that relating to Granuloma and Cysts.

"Important work has also been undertaken in connection with the co-relation of some of the common clinical gingival pictures, with the histo-pathology of the cases in hand, special reference being given to the cause and treatment."

Your Committee has also undertaken research work in connection with the Chemical Department of the College. Professor Lancaster was asked to supervise the expenditure of the Board grant of \$100.00 upon investigations made in the College laboratory and at the laboratories of the Provincial Board of Health. The subject selected for investigation was "The Presence or Absence of Free Sugar in the Saliva Under Various Conditions." Professor Lancaster reports as follows:

"This research is well under way. We have made progress sufficient to lead us to hope for a valuable report. Details will be ready in the course of a few months."

Professor Graham, Department of Pathology, reports that, during the past year, a few specimens have been sent in for diagnosis, and reports covering these were mailed to the members of the profession.

One of these cases was a growth from the gum, thought to be malignant, but which proved to be Hyperkeratosis of Epithelium. Another section was one of tumor of jaw, which proved to be a case of Osteoporosis. This was non-malignant, and due to a streptococcus infection. The tumor mass was about the size of a hen's egg. There

were also some other interesting cases, and it is hoped that some plan may be developed whereby the profession will take greater advantage of the College laboratories.

Respectfully submitted,

Wallace Seccombe (Chairman).

A. E. Webster.

H. M. Lancaster.

W. E. Cummer,

A. D. A. Mason.

Harold Box (Secretary).

Moved by Davy and Bean: "That the report be adopted and entered on the minutes." Carried.

Moved by McGuire and Abbott: "That an appropriation of \$100.00 be made the Research Committee for the coming year, and that the Committee be given power to add to its number." Carried.

CANADIAN OFFICERS' TRAINING CORPS.

To the Board of Directors of the Royal College of Dental Surgeons.

Gentlemen: Officially there was no C.O.T.C. in connection with the University last session, but this being the only military organization in the University, compulsory military training in that institution was under the direction of the officers of the C.O.T.C. Every male student attending the University was physically examined in October, and, if fit, was compelled to take military drill; if not fit, he was compelled to take physical training.

Col. Lang, Officer Commanding the C.O.T.C., advised me in October to "carry on" the drill in our College, in the Freshman Class. Out of the 105 students in that Class, 94 voluntarily turned out for drill with more or less regularity for ten parades. Then came orders from Ottawa that all "A," "B," and "C" men under the M.S.A., in Medical, Dental and Veterinary Colleges should take five hours a week drill. Our men paraded at the Armouries four afternoons a week under an officer returned from France. The President then said every man in the College should drill. Including returned men and those on furlough, there were about 275 in uniform all week. I divided the whole Class into those under age; those in category E and classes 2, 3, 4; and those who were or had been in the C.E.F. The latter class were only called to parade occasionally. The second, once a week, and the first class three times a week. On the whole the attendance was very satisfactory. The orders from Ottawa regarding those in category A said if they neglected the drill or their academic work they would be called up. As a result, two Juniors and one Senior, who treated the matter as a joke, had their exemptions cancelled and are now overseas.

As there is no official place where military orders may be posted, I would request a covered notice board for the exclusive use of the C.O.T.C.

As the University has adopted compulsory training, I would recommend that the students of the First and Second Years be required to put in at least 30 hours of military work during the session. This

would certainly improve the discipline in the school, as well as benefit the students physically.

All of which is respectfully submitted.

W. E. Willmott, Lieut., C.O.T.C.

Moved by Davy and Clark: "That the report be adopted and entered on the minutes, and the Faculty Council be given full disciplinary powers." Carried.

Moved by Davy and Clark: "That the request for a notice board be referred to the Fittings Committee." Carried.

SECRETARY'S REPORT.

To the Board of Directors,

Royal College of Dental Surgeons.

Gentlemen: The minutes of the last meeting and a list of the Licentiates, corrected as far as possible, were handed to the Superintendent for publication on May 21st.

Examinations.

The Supplemental Examinations were held on Sept. 22nd and 24th, at which 24 candidates wrote 47 papers.

In January, 231 candidates wrote 277 papers.

In May, 221 candidates wrote 1,246 papers.

On account of so many military students having to take up work outside their regular year, it was found necessary to begin the Examinations on Saturday, May 4th, instead of Monday, May 6th. As the Junior Military Class has not yet completed their work, a special Examination has been arranged for them on May 21st, 22nd and 23rd.

On account of the uncertainty of the express service, the answers have been sent to the examiners by mail this year.

Dr. F. C. Harwood.

Dr. F. C. Harwood, who attended the R.C.D.S. Sessions 1902-3, 1903-4, and who graduated from Philadelphia Dental College in 1905, and who has since been practising in Moose Jaw, applied for examination under By-law 40, and wrote the papers of the Senior Year.

Overseas Honor Roll.

It has been more difficult than ever to keep this roll up to date, on account of the number of men called into the army, but a continued effort is being made to obtain as accurate a list as possible.

Cribbing at Examinations.

Last year, your Secretary reported a case of suspected cribbing. On being charged with the offense, the student admitted he had done so. As directed by the Board, he has again written that paper.

At the examination in Sophomore Chemistry last Friday, a candidate was detected with the palm of his hand very neatly covered with fine writing. He was expelled from the room. It was the last paper

he had to write, and he says it was the only one on which he made any endeavor to cheat. The punishment rests with the Board.

Examination Books.

As the stock of examination books purchased previous to the Examinations in 1915 has become almost exhausted, it will be necessary to obtain a further supply. Instructions should be given your Secretary as to the quantity to order. Approximately 2,000 are used during the year.

Examiners' Fees.

The arrangement with the University regarding remuneration to the Examiners is in conflict with By-law No. 25, Sect. 9. This section should be amended to conform to the new arrangements.

Biennial Election.

As the election for the Board of Directors will take place this fall, your Secretary should be instructed if there should be any change in the procedure. It would lessen the work in the Secretary's office, and save postage, if the Treasurer's notices could be mailed with the first notice regarding the election, but it appears by By-laws to be somewhat undesirable.

Summer Session Men.

From letter heads in correspondence, and from conversation, it would appear that some of those who completed their course in October, 1916, have not been following the instructions of the Board and have been conducting a practice under their own name. Your Secretary should be instructed as to whether or not certificates should be issued to them.

Licentiates Who Have Died.

During the year the following Licentiates in Ontario have died:

S. G. Alderson, C.E.F.
R. M. Burgess, C.E.F.
L. S. Smith, C.E.F.
W. G. MacNevin, C.E.F.
W. H. Fisher.
Ed. Keefer.
J. F. Kennedy.
E. L. Kenny.
Alex. Martin.
A. T. Pearson.
N. Wagar.

During the year there have been 3,451 articles mailed from the Secretary's office.

All of which is respectfully submitted.

W. E. Willmott, Secretary.

Toronto, May 15th, 1918.

Moved by Abbott and Clark: "That the report be adopted and entered on the minutes." Carried

PENALTY FOR CRIBBING.

Moved by McGuire and Morrison: "That the Sophomore who was detected with a crib at the recent Examination in Chemistry be required to write another paper in Chemistry, and as a punishment for infraction of the rules he be required to rewrite the paper in Prosthetic Dentistry." Carried.

EXAMINATION BOOKS.

Moved by Clark and Bean: "That the Secretary be instructed to procure a supply of 4,000 examination books by tender." Carried.

SCRUTINEERS FOR ELECTION.

Moved by Bean and Clark: "That Messrs. Brebner and Bolitho be appointed scrutineers for the election of the Board of Directors in December next." Carried.

TREASURER'S REPORT.

To the Board of Directors of the Royal College of Dental Surgeons.

Gentlemen: Your Treasurer has had a rather busy time this year endeavoring to collect the Licentiate Fees. In October, notices were sent to about 900 practitioners in Ontario regarding the fee; in November, a second notice was sent to about 400; in January, a third notice to about 300; in February, to about 200; in March, 134 were drawn on through the bank. In addition, many private letters were sent urging payment. The Solicitor was instructed to sue all those \$4.00 and over in arrears, and all drafts refused were also handed to him for collection. Fifty-five suits were entered, of which only one was contested. In this case judgment for the amount and court costs was given the College.

It's rather difficult to understand the viewpoint of some men. Several who were sued last year, and were compelled to pay the fee and court costs, refused the drafts and were again sued this year, with the same results.

The cost to the College last year was \$3.99 more than was recovered by the court, and when the remaining cases are settled this year the deficit will not amount to very much. However, the moral effect will be well worth the expense, as it will show the members that this fee must be paid.

At the close of last year there were 72 members in arrears, amounting to \$306. Of this, one at \$24 has been written off as non-collectable, one at \$34 died, and one at \$34 was settled for \$16. Several of the others have since enlisted in the C.E.F., thus cancelling their indebtedness.

There are at the end of this year 23 members in arrears to the extent of \$78, one of whom owing \$14, and two owing \$2, cannot be located, and 12 of whom have been sued and judgment given the College. These will likely pay, leaving only 3 in arrears, amounting to \$6, and 5 whose names were not in the fee book, amounting to \$10.

Of the Graduates in active practice whose names are on the fee book, 146 are or were in 1917 in the C.E.F. Some of these have since resumed practice and will be required to pay the fee this year.

A list of defaulters is herewith attached. (Not published.)

In consultation with the President, it was decided to purchase long-term, registered Liberty Bonds to the amount of \$20,000.00.

A statement of receipts and disbursements for this year, as certified to by the Auditors, Thorne, Mulholland and Co., is herewith appended. (See page 115.)

All of which is respectfully submitted.

W. E. Willmott, Treasurer.

Moved by Abbott and Morrison: "That the report be adopted and entered in the minutes." Carried.

Moved by Mason and Abbott: "That the Treasurer be allowed \$100 for clerical assistance for the past year and also for the ensuing year." (Carried.)

COMMITTEE ON EXAMINERS.

The Committee on Examiners presented a tentative report of the Board of Examiners for 1918-19, and on motion of Abbott and Clark was directed to confer with the Committee on Examinations of the University of Toronto, as provided in the agreement for a joint Board of Examiners. Later this Committee reported that they had consulted with the Committee of the University of Toronto, and recommended that there be no change in the Board of Examiners.

Moved by Abbott and Clark: "That the report be adopted." Carried.

PETITIONS COMMITTEE.

The Board went into Committee of the Whole, with McGuire in the chair, to discuss the report as prepared by the Superintendent. The Committee rose and presented the following report.

To the Board of Directors,
Royal College of Dental Surgeons.

Gentlemen: Your Petitions Committee recommends the following:

Aegrotat Standing.

Conforming with recommendation of the Faculty Council, it is recommended that the following students be granted aegrotat standing, in view of illness rendering it impossible to write either the annual or supplemental examinations.

First Year—R. J. Harkins.

Second Year—H. M. Code, A. W. Grace, standing in First Year Chemistry, providing he pass in Second Year Chemistry.

Third Year—W. L. Sawyers, providing practical work is satisfactory.

Sergeants' Class—Vance Farrell.

Graduates in Other Courses—Advanced Standing.

J. G. Countryman, B.A.—Upon recommendation of Professors Lancaster and Anderson, it is recommended that this candidate be granted First Year standing in Physics and Chemistry, and Second Year Organic Chemistry, in view of Arts graduation. Candidate, however, will be required to take the lectures and laboratory course in Physiological Chemistry, and write on the final examination in Chemistry.

H. S. Abar—Upon recommendation of Professor Lancaster, it is recommended that this candidate be exempt from Chemistry of the First Year, from attendance at lectures, in Organic Chemistry in the Sophomore Year, from the course in Inorganic Chemistry of the Sophomore Year. **Required to take:** The lectures in Physiological Chemistry, the laboratory course in Organic and Physiological, and to write the final paper.

A. H. Walton—In view of this candidate being a Bachelor of Pharmacy, it is recommended that he be granted pass standing in the following subjects: First Year, Physiology, (per recommendation Dr. Clarkson); Second Year, Materia Medica.

Must satisfy Professor Lancaster regarding Second Year Chemistry.

W. E. Wessels, B.A.—In view of this candidate being a graduate in Arts, it is recommended that he be granted standing in First Year Chemistry, and First Year Physics. (As per recommendation of Professor Lancaster and Professor Anderson).

Committee on First, Second and Third Year Results.

Petition of fourteen returned men of the Second Year—returned late from overseas—missed bridge work and unable to complete practical Prosthetic.

It is recommended that they be granted consideration in the marking of the Prosthetic paper.

Enlistment Without Orals.

Harold Adams, First Year—In view of having been unexpectedly called for service, it is recommended that he be granted standing in the First Year without orals, in view of his excellent term record.

Sergeants' Class.

It is recommended that the Faculty's recommendation be adopted, granting standing in First Year Prosthetic, without examination, to the Sergeants' Class, the examiner having set a Second Year paper to include the work of both the First and Second Years.

Chester T. Parker, Sophomore — 1st. It is recommended that Mr. Parker be granted pass standing in Anatomy, but must take First Year and Second Year Physiology.

2nd. It is recommended that permission be granted candidate to write all the Second Year subjects in the Fall, and complete the practical work during the Third Year.

Edward M. Warren, Second Year — It is recommended that he be permitted to write the entire Second Year examinations in the Fall.

A. W. Jones — In view of the ruling in the Parker case, it is recommended that this candidate be granted standing in First Year Chemistry and First Year Physics.

A. L. Heffering, First Year—It is recommended that Mr. Heffering be granted standing to Christmas.

Duncan McIntosh, First Year.—It is recommended that this candidate be permitted to write all the examinations of the First Year in the Fall.

Returned Juniors.—It is recommended that the Juniors who returned from overseas, be given special examinations on the 21st, 22nd and 23rd of May.

Students Leaving at Christmas.

In view of the following candidates having completed the session's work till Christmas, it is recommended that they be granted standing till Christmas, but will be required to complete all unfinished work, written and practical: Freshmen: D. B. Johnston, F. A. Cash, S. W. Holt, W. F. Tane. Sergeants: N. J. Laughlin, F. D. McClure.

A. L. Norton, Third Year—Having missed term credit in Sophomore Chemistry, owing to quarantine previous to enlistment, it is recommended that Mr. Norton be granted pass standing in this subject.

That, in view of overseas service, Mr. Norton be permitted to take History, Jurisprudence and Ethics during the Third Year, and write upon the examinations in those subjects.

Stanley Kemp and J. A. Spellman and Mahoney—These candidates, having been called for service at the close of the session, but not having taken written examinations on all subjects, be permitted to take oral examinations on those subjects not written on, and, failing that, their College standing to be referred to Registration Committee, to be dealt with upon return from overseas service.

J. N. Robertson, B.A.—That, in view of this candidate being a special three-year student, no action be taken regarding examination returns.

R. C. McCutcheon—Candidate asks to be permitted to enter the Second Year without complete matriculation. Petition referred to Registration Committee to deal with previous to next session.

J. W. Golding—That Dr. Robinson be permitted to give this candidate special examination in Practical Anatomy.

W. J. H. Miller—Petition of this candidate to be refunded \$5.00 charged in view of late registration, not granted.

H. B. Legate, F. Martin—Superintendent requested to write these applicants regarding regulations covering these cases.

Returned Fees, the late Ian Mallough—Petition of Mr. Robert Mallough was presented, and it was decided to refund \$25.00, leaving the sum of \$40.00 to cover the actual time of attendance of Ian Mallough at the R. C. D. S.

Respectfully submitted,

M. A. Morrison,
W. M. McGuire,
H. R. Abbott.
W. C. Davy.

Committee.

Moved by Maguire and Bean—"That the report be adopted and entered in the minutes." Carried.

Board went into Committee of the Whole to discuss the reports of the Dean, Superintendent and Faculty Council, with Abbott in the chair.

Committee rose and reported that the reports had been adopted as amended, as follows:

REPORT OF SUPERINTENDENT.

1917-1918.

Toronto, 13th May, 1918.

To the Board of Directors,

Royal College of Dental Surgeons of Ontario.

Gentlemen:—

The work of the College this year has been very much heavier than usual because of irregularity in the time of student registration, lack of uniformity in the work of the members of the several classes, and numerous special examinations. These conditions are all connected with the war, either directly or indirectly. The extra burden has been felt by every member of the Faculty, and the work of the Superintendent's office has been unusually heavy. In addition to the above conditions there have been many enquiries and much correspondence from dentists and students regarding the operation of the Military Service Act, numerous requests for certificates of standing from enlisted men, and questions concerning matriculation certificates for members of the Special Sergeants' Class.

College correspondence during the past session has involved over 1,000 letters. This number is quite aside from the summer correspondence, publicity work, College Announcements to students and dentists, and announcements with minutes to Licentiates in Ontario.

Student Registration.

Your Superintendent reports that there were registered for the session the following students:

	Returned from Overseas and		Total.
	Regular.	C.A.D.C.	
Freshmen	110	5	115
Sophomores	66	16	82
Sergeants' Class	...	46	46
Junior	56	27	83
Senior	14	4	18
	246	98	344

3 women students registered in the First Year.

4 students are graduates in Arts.

290 students are from Ontario.

5 students are from the Eastern Provinces.

47 students are from the Western Provinces.

2 students are from the United States.

Enlistment During Session 1917-18.

The College has kept in touch with the Military Districts, with a view to supplying sergeants and privates for service in the C.A.D.C. as required. During the past session the following R.C.D.S. students have enlisted, and under our regulations have been permitted to take special examinations by the Professors concerned, in the subjects of their year.

Freshmen—Enlisted in C.A.D.C.	4
Enlisted in Tank Battalion	4
Enlisted in Flying Corps	3
Enlisted in U. S. Army	1
	—12
Sophomores—Enlisted in C.A.D.C.	4
Called up for service in C.A.D.C.	1
	— 5
Sergeants—Called up for service in C.A.D.C.	20
Transferred to Flying Corps	1
	—21
Junior—Enlisted in C.A.D.C.	2
Enlisted in other branches of service	5
Called up for service in C.A.D.C.	3
	—10
Senior—Enlisted in Artillery	1
	— 1
	—
Total enlistments during the session	49

Engineer and Janitor Service.

The plan of appointing a separate Janitor's staff has been most

satisfactory, and few complaints have been heard regarding the cleanliness of the building during the past session.

The question now arises as to the employment of the Janitor throughout the entire year. There is ample work about the College premises (painting, repairs, etc.), for both Engineer and Janitor, and the presence of an extra employee would make it possible for one man to be always present in the building throughout the interval between College sessions.

It is recommended that the Janitor be employed on the basis of twelve month service. (Adopted.)

Examinations.

Your Superintendent recommends:

First:—That all term and annual examinations be held at the University Buildings. (Adopted.)

Second:—That certain members of the Board of Examiners be appointed from among dentists in practice in Western Canada; Senior Year subjects excepted, because of need for rapid return of examination results. (No action taken.)

Third:—That no fee be charged for regular term examination, but where supplemental is necessary the fee be \$3.00. (Adopted.)

Reciprocity—England L.D.S.—Ontario L.D.S.

At the last meeting of this Board, your Superintendent was asked to take up with the General Medical Council of Great Britain, the question of reciprocity of dental licenses between the General Medical Council and Ontario.

The matter was discussed at some length with the Registrar of the University. The desirability and timeliness of the suggestion were fully appreciated by the Registrar, but in his judgment, very little progress could be made in discussion of this subject by way of correspondence, or unless negotiations were carried on by those familiar with the educational standards and other conditions which obtain.

It was, subsequently, announced that Colonel Armstrong, Director of Dental Services Overseas, had entered into negotiations with the British dental authorities regarding Canadian dental reciprocity. Negotiations were carried on from March to November, 1917, and apparently had in view some plan of reciprocity involving the Dominion Dental Council. Your Superintendent took up this question with Major W. D. Cowan, M.P., Secretary of the D.D.C. Very grave doubts were expressed by Major Cowan regarding the practicability of any plan involving the D.D.C. certificate as a basis for reciprocity. The Dominion Dental Council is not a licensing body, and Major Cowan expressed the view that the question of exchange of licenses was a matter for the licensing bodies in the several provinces of Canada.

Col. Armstrong, doubtless, had in view a plan of reciprocity which would be made available for Canadians serving in the British Expeditionary Force, and suggested the desirability of the Dominion Dental Council presenting D.D.C. certificates to overseas men. At a recent

meeting of the Winnipeg Dental Society a resolution was passed urging that the Dominion Dental Council grant certificates to all Canadian licentiates who had given six months' satisfactory service or more in the British Expeditionary Force, and who had fulfilled the D.D.C. ethical requirements, whatever their eligibility otherwise.

In view of these rather involved circumstances, and desiring not to interfere in any way with pending negotiations, your Superintendent has not yet communicated with the General Medical Council. However, it now appears that no further progress is being made, at the present time, and it is for this Board to say whether negotiations shall be opened forthwith on behalf of licentiates of the Royal College of Dental Surgeons of Ontario, or whether it should be left for the D.D.C. to take action. The matter should, in the judgment of the writer, be taken up from the broadest standpoint, and should include all ethical licentiates, whether holders of the D.D.C. certificate or not, and whether engaged in military or civil practice.

The terms upon which reciprocity should operate is also a matter for decision by this Board so that negotiations may be based upon some definite proposal.

In the event of negotiations being undertaken the following suggestions are offered for the consideration of the Board, as a tentative basis upon which to proceed:

First—That reciprocity of Dental Licenses between the General Medical Council and the R.C.D.S. be limited to ethical licentiates, who have obtained a license by virtue of the successful completion of a regular, recognized dental course, attended in its entirety, in either Ontario or Great Britain. (Approved.)

Second:—That applications of licentiates of either Ontario or Great Britain, who have given six months or more of satisfactory service in the Canadian or British Expeditionary Force, and who are unable to conform to the first paragraph above, be given individual consideration by the licensing board before whom such application comes. (Approved.)

Laboratory Boys.

Recommended that the laboratory boys in Pathology and Prosthetics, be employed during the summer, excepting the months of July and August, and that the Chemical Laboratory boy be excused from service at the close of the College session. (Approved.)

Enlistment of Sergeants' Class Under Special Terms.

When the Special Sergeants completed their course about the 22nd of June, 1917, there arose some difficulty regarding their disposition and enlistment. Your Superintendent went to Ottawa on June 19th, 1917, and arranged with the Adjutant-General to permit the members of this class to enlist under special conditions. The details of these arrangements are covered in a statement issued by the Adjutant-General, and directed to the Officer Commanding Military District No. 2 as follows:

"Enlistment, Under Special Terms, of Men Into the C.A.D.C.

"Sir:—

"1. I have the honor, by direction, to state that it is the intention to enlist in the Canadian Army Dental Corps, under special terms, between fifty and sixty men who have qualified as Mechanical Sergeants.

2. The University Matriculation Board has arranged that these men be granted Matriculation Diplomas upon evidence of enlistment in the Canadian Expeditionary Force, and, although there are no immediate vacancies in which their services can be utilized, these men gave up their studies in good faith, and it is, therefore, authorized that they be enlisted on the following terms:

"(a) They will be duly enlisted and attested in the Canadian Army Dental Corps as privates.

"(b) Those who desire to engage in productive labor will be given four months' furlough from date of enlistment, without pay or allowance.

"(c) Should the services of the men mentioned in paragraph (b) be required before the expiration of this furlough, they agree to report for duty with the C.A.D.C. where and when ordered; one week's notice to be given before they will be required to join.

"(d) If at any time prior to, or, on the expiration of their furlough, the Department has decided that their services will not be required, they will be discharged from the C. E. F.

"(e) In addition, these men must sign a waiver releasing the public from responsibility in cases of injuries which they may receive during the time they were enlisted, and, also, against any claims for pay, allowances, pension or other expense to the public, during the period of special furlough.

"(f) Any of these men who so desire, may be immediately transferred to No. 2 Special Service Company for general service. Such men will be taken on pay and allowances in the regular way, and would be liable to re-transfer as Mechanical Sergeants to the C.A.D.C. as soon as their services might be required."

Under terms of this arrangement, forty-five men were enlisted, and spent the summer of 1917 engaged in military training at Camp Borden; four took advantage of the furlough, one member transferred to another branch of the service, and the balance of the class, numbering twenty-three, were called up for service in the Canadian Army Dental Corps.

Students Whose Services Temporarily Not Required in C.A.D.C., Returned to College in Preparation for Better Service When Required.

During the Fall of 1917, a surplus of sergeants and officers occurred in the Canadian Army Dental Corps, both in England and Canada. This surplus was occasioned largely by two circumstances. First, the

Canadian Army Dental Corps had been denied the opportunity of supplying adequate dental service to Canadian troops beyond England, and, second, unexpected delay in the operation of the Military Service Act resulted in a falling off in overseas reinforcements.

It was expected that these conditions would be corrected at an early date. The interests of the troops demanded that sufficient men, especially trained in Dentistry, should be reserved and made efficient to meet future dental needs of the army. It was further recognized that the operation of the Military Services Act, would, undoubtedly, cut off further supply of dental students of classes available to the militia, and that, therefore, the students of the Second, Third and Fourth Years should proceed with the dental course and be made available for service in the C.A.D.C.

Numerous complaints were received from parents that students who had volunteered for service in the Dental Corps were being forced to transfer to other units immediately upon their arrival in England. The dental authorities in England claimed that the dental reinforcements sent over were not needed and denied that they had requisitioned for the number of sergeants sent. Apparently some mistake had occurred in the cabled messages.

Upon consultation with the President of the Board, it was decided that, having regard to all of the factors involved, the best way to meet the situation was to permit dental students, who were temporarily not needed in the Canadian Army Dental Corps, to return to College for the purpose of dental instruction, and thus better fit them for service when required. For this purpose it was proposed that these men be granted furlough, without pay, and subject to call at any time.

For the purpose of carrying this plan into effect your Superintendent proceeded to Ottawa on the 5th of September, 1917. The matter was taken up with the military authorities, and the correspondence which resulted is herewith submitted for the information of this Board:

"Toronto, 7th September, 1917.

"To the Honorable the Minister of Militia,

"Sir Edward Kemp,

"Department of Militia, Ottawa.

"Sir,—About a year ago the Canadian Army Dental Corps overseas requisitioned, in all, for 195 dental sergeants, and as recruits dentally trained were not available in Canada, it was decided, by the Department of Militia, to establish a military dental school, for the purpose of training men for this work.

"The Royal College of Dental Surgeons of Ontario placed its organization at the disposal of the Department, thus saving the Department a great deal of expense in this matter.

"This College also undertook to secure recruits, and arranged with the Ontario Department of Education to permit certain High School pupils to leave High School for the purpose of attending a Special Sergeants' Class.

"Before the training of these special sergeants was completed, some were asked to proceed overseas, because of the need for dental sergeants in England.

"It now appears that dental students are being compelled to transfer from the Dental Corps to other branches of the service, because, temporarily, there are more dental sergeants than are required. This College has received numerous protests from the parents of these students, because, as they claim, there has been a breach of faith in the action of the overseas authorities. Furthermore, these men were granted credit for one year of the College course, contingent upon their serving in the Dental Corps, and thus receiving practical instruction.

"It is the judgment of those who have canvassed the situation carefully, that when conscription is in operation, there will again be a shortage of men specially trained in the work of a dental sergeant, and we would respectfully ask that this matter be taken up with the overseas authorities.

"We would respectfully suggest the following:

"First:—That all dental sergeants in Canada and overseas:

"(a) Those now in the C.A.D.C., whose services are not at present required.

"(b) Those who have been recently transferred from the C.A.D.C. to other branches of the service, be permitted to return to College for further dental instruction, being subject to recall as and when required.

"Second:—That such men returning for this purpose be provided with free transportation, and granted furlough without pay.

"As the College sessions begin on the 25th of this month, early consideration of this suggestion will be very much appreciated.

"I have the honor to be, Sir,

"Yours respectfully,

"ROYAL COLLEGE OF DENTAL SURGEONS,

"(Sgd.) Wallace Seccombe,

"Superintendent."

"Ottawa, Sept. 11th, 1917.

"Canadian Army Dental Corps, Disposal of Surplus Dental Sergeants.

"Dear Sir,—I am directed by Sir Edward Kemp to acknowledge your letter of September 7th, and to say that he is taking this matter up with the Adjutant-General and the Director of Dental Service, and that a cable will also be addressed to the overseas authorities on the subject.

"Yours faithfully,

"(Sgd.) E. Bristol, Major,

"Private Secretary."

The above suggestions, having met with the approval of the militia,

dental students temporarily not required in the C.A.D.C. (including the special sergeants' class), were returned to College for session 1917-18. Unfortunately, some of the men who returned from England, did not reach the College until the session was well advanced.

College Publicity, Summer 1917.

The following publicity work was undertaken during the summer:

Copies of the Special College Bulletin were sent to the Department of Education of each of the Western Provinces, and Ontario, for distribution to the Principals of Collegiate Institutes, High Schools, and Continuation Schools.

Copies of the Special Bulletin were mailed to dentists in Ontario and the Western Provinces.

Letters were sent to the Principals of the Collegiate Institutes, High Schools, and Continuation Schools in Ontario and the Western Provinces, asking them to mail us a list of the matriculants from these schools. As a result approximately 1,500 names were received, and a Special Bulletin was mailed to each.

A list of names was secured of High School boys who were working on farms, and a letter regarding the dental course sent to each.

A copy of the College Announcement for Session 1917-18 was mailed to the Principals of the Collegiate Institutes, High Schools and Continuation Schools in Ontario and the Western Provinces.

A circular letter, outlining the attitude of this college toward the registration of dental students for session 1917-18 was sent to those of our students eligible for registration in the Second, Third and Fourth Years.

Registration, Freshman Class.

Pursuant to the decision of the Board of Directors, all Freshmen students, session 1917-18, were required, before registration, to agree to enlist in the Canadian Army Dental Corps, should their services be required in that branch of the militia. This policy was decided upon previous to the enactment of the Military Service Act. Owing to the operation of the M. S. A. there would seem to be no further need for such regulation, and your Superintendent would respectfully recommend that for session 1918-19 there be no restrictions of this character except that the candidate conform in every way with the provisions of the Military Service Act. (Approved.)

Student Executive Finances.

Your Superintendent arranged with the Student Executive that their books and accounts be kept by the College staff and that purchases be made only upon the written order of the Secretary-Treasurer of Parliament. Upon suggestion of the Auditor, all student accounts were made payable by cheque bearing the joint signature of the Treasurer of Parliament and the Superintendent of the College. These arrangements are much appreciated by the students, and very satisfactory from the standpoint of both the Auditor and the College.

Fire Loss and Adjustment.

During the session a fire originated in the Chemical Fume Cupboard and occasioned damage to the extent of \$348.13. Of this sum \$249.45 was on contents, and \$98.68 on building. An arrangement was made with the insurance companies that the College proceed with repair of the damage, including re-decoration of the room, the companies concerned to pay the cost. This arrangement was carried out satisfactorily, and the amount involved shows in the financial statement as a cross entry.

Following the fire, inspectors made a report on the building and ordered the installation of two lines of hose on each floor. The expense involved for this additional equipment appears in the report of the Fittings' Committee.

Farm Labor Regulations.

The College received a number of applications from students who desired to leave College before the date of the regular examinations for the purpose of engaging in farm labor. The following regulations were adopted:

Farm Labor Regulations—Session 1917-18.

Standing of Students Who Leave Before the End of Session to Engage in Farm Labor.

- First—Written request must be made by a bonafide farmer, for a specific student. Such request must be addressed to this College, and certify that the farmer is unable to secure other help.
- Second—Students must give, as a minimum, three months farm labor service during the summer of 1918.
- Third—College standing will be granted, subject to certified evidence of employers, that satisfactory service has been rendered for the period named.
- Fourth—That students may avail themselves of these privileges only if they have at least successfully passed written or oral examinations in all subjects except one, such subject to be treated in the regular way, as a supplemental.
- Fifth—The Regular Examination Fee (\$10.00) must be paid before oral examinations are taken.
- Sixth—That Western men be permitted to leave College on or after the 26th of March, 1918, and Ontario men by consent of the Committee, and when actually required for seeding purposes.
- Seventh—That, following the consent of the Committee, the Professor concerned examine only those students who present letter of authorization; results to be reported promptly to the Superintendent's office.

The following students availed themselves of the privilege of taking special examinations, under the foregoing regulations:

First Year	19
Second Year	10
Third Year	5
Total	34

Student Indenture Forms.

A number of students, having expressed the desire to become indentured to a Licentiate of Dental Surgery during the coming summer, your Superintendent ordered a quantity of Indenture Forms. These were made to conform to the present Act and By-laws of the College. It is the intention to file these at the College Office, along with the rest of the students' records, instead of with the Secretary of the Board as heretofore.

Student Deposit Fee.

A deposit fee of \$3.00 is in many cases quite inadequate to cover items charged to the students' accounts. Your Superintendent would recommend that commencing session 1918-19 the deposit fee for all students be \$5.00. (Approved.)

Examination Fee, Enlisted Students.

Students who enlisted during the past two sessions, and were permitted to take special oral examinations, did not pay an examination fee. The University has decided that all students will be required to pay the fee, as though examinations had been taken in the regular way. It is for this Board to determine whether our students, upon return to College, shall be required to pay these fees. The Board's ruling upon this question will involve approximately:

Special Sergeants' Class, 70 students at \$10	\$790.00
Session 1916-17, 50 students at \$10	500.00
Session 1917-18, 10 students at \$10	100.00
	\$1,390.00

Engineer's Apartment—Gas Account.

The Engineer has reimbursed the College annually for gas used in his housekeeping apartment. The last payment covered the period up to April, 1916. For the past two years no account has been rendered, and, consequently, nothing has been paid on this account.

Your Superintendent recommends that until further notice, no charge be made for gas in Engineer's apartment, and that this action be retroactive, dating from April, 1916. (Approved.)

1916 Summer Session Class.

The members of the Special Summer Session Class, who completed their college course about a year ago, but who were not entitled

to the title Licentiate of Dental Surgery for twelve months, except upon evidence of enlistment, were communicated with as follows:

"Toronto, January 28th, 1918.

"To the Members of the Summer Session Class:

"By the direction of the President of the Board, I enclose herewith form of petition which kindly sign and return to this office, if you desire to be granted the title of Licentiate of Dental Surgery, when the Board meets on the 13th of May next.

"Kindly state in detail, how and where you have been employed since the close of your Senior College Year. In the absence of a satisfactory statement, it will be impossible for the Board to deal with your case.

"This statement should cover the period up to the end of April, 1918, and reach the College during the first week of May.

"Yours very truly,

"WALLACE SECCOMBE,

"Superintendent."

Your Superintendent has also sent to each of these men a Form of Statutory Declaration covering the age of the applicant. The statements received in reply to these communications are submitted herewith for your information.

Financial Statement, 1917-18.

Your Superintendent submits herewith financial statement of the School of Dentistry, covering the twelve months' period to the 11th of May, 1918, and duly audited by Thorne, Mulholland & Co. (See page 111.)

The College this year has had to face a number of quite unusual and most difficult problems, and these all have had a direct bearing upon the financial returns. Not only have the receipts decreased, but the expenditures have materially increased. The more important factors in this connection are:—

- (a) Increase of length of Session without increase of fees.
- (b) Depreciation in Infirmary Receipts because of small senior class and the altered character of service rendered.
- (c) Increase in cost of all supplies, coal, etc.
- (d) Increased schedule of staff salaries adopted by Board at last meeting.
- (e) Cost of numerous special courses for returned men.
- (f) College portion of Practical Anatomy fees for two classes instead of one.

Use of College Building by C.A.D.C.

Lt.-Colonel Thompson has requested the use of the College Building during the summer of 1918 for Canadian Army Dental Corps Ad-

ministrative Office, and four operating chairs in the Infirmary, including provisions for Prosthetic Laboratory work.

It is proposed that the militia pay all expenses incurred, but occupy the premises free of rent.

Your Superintendent recommends that the request of Colonel Thompson be granted. (Approved.)

Graduation Class Function.

The expenditures connected with the complimentary Graduating Class Dinner, have not yet been determined, but these will approximate \$75.00. The function was held earlier than the Board meeting, in view of the Senior examinations being completed on the 8th of May, and there being no Convocation to insure the attendance of the graduates at a later date.

The dinner was held at the Lambton Golf Club, and was arranged by a joint committee of the Class and Faculty Council. It is proposed that, in future, there be a majority of students on the Dinner Committee, that the Class may continue to look upon the Graduation Dinner primarily as a Class affair.

Respectfully submitted,

WALLACE SECCOMBE,

Superintendent.

DEAN'S REPORT.

To the Board of Directors, R. C. D. S.

Gentlemen:—

Your Dean has the honor to report for your information that when the College opened in September, 1917, there was considerable uncertainty as to the number of students who would be in attendance. In view of this, many appointments to the staff were held over for a few weeks until the student registration was more nearly complete. As it turned out, there was next to the largest attendance ever recorded on the College. There was a Freshman registration of 112, and besides this large class a number of Sergeants, who had been in military camps and Dental clinics during the summer, were given leave to attend College. Quite a number of Sergeants overseas were returned for further training. These men were in different years. The majority of the Sergeants in Canada returned about the middle of October, while those from overseas, owing to some mishap in transportation, came in ones, and twos, and in bunches extending over a period of three months.

Since these men were sent home for further training there seemed nothing to do but to accept them whenever they arrived, as it was no fault of theirs if they had been two or three months in transit. It turned out that there were about fifty or sixty returned Sophomores, twenty-five or thirty returned Juniors, and five or six returned Seniors, besides a variety of Sophomores who had completed part of their first year before leaving for overseas. You will understand that these three or four classes were in addition to the regular four classes, and

could in very few instances be placed with these regular classes. First, because they had come late, and second, because there were just so many rooms and just so many teachers. Because of these conditions the Faculty decided to ask the Board to concur in the extension of the course for a week or two so that those who had come late and missed some of the short courses might have an opportunity to clear up the year and start with a clean sheet the following session. These courses are now in progress.

In order to assist the military authorities in every way possible, compulsory drill was instituted for all students. This regulation took off two available teaching hours of the day, 4 to 6 o'clock. Thus, with a large student registration, one to two hours a day less for teaching dentistry, seven classes instead of four, and several teachers overseas, your Faculty has carried on under difficulties.

Lt.-Col. Hume and Lt.-Col. Corrigan, of the Orthodontia Department, are still overseas. Lt.-Col. Corrigan has won the D.S.O., Captains Grant, Duff and others, are serving in France.

When Dr. Risdon left for overseas in February, 1917, it was expected that he would return in the Fall of '17 to take the course in Anatomy, but as time went on it was clear that he could not be spared from his very important duties at the jaw hospital in Frognall. Arrangements were made with Dr. Robinson to take the course in General Anatomy. Because the Sergeants had not taken any Anatomy during their First Year they were required to take both the First and Second Year Anatomy in one year. This, together with an unusually large First Year and the regular Second Year made the Anatomy, Histology, Chemistry and Physiology heavy courses on the Professors. It must be kept in mind that these Sergeants had little or no teaching in the fundamental subjects during the first year. In other words, almost two complete years of teaching for this fifty or sixty men had to be completed in one.

There is another factor, or, I may say, several factors, which have entered into the conduct of the school more than ever before since the war began.

Voluntary Military Service left every student to decide for himself, whether he should serve in the army or not. The Military Service Act left no choice for those who were physically fit in the First Year. For the others, a dental reserve was arranged, which allowed the men to remain until the close of the session, when a recent order cancelled it. Though many students entered College expecting to serve in the C.A.D.C., it was evident to many of them that there would not be room for all. All this uncertainty, and the fact that every few days men were being called for registration, to appear before the tribunals, or called to service tended to unsettle the student. Those who are being thus constantly disturbed by uncertainty and by orders to drill, and be prepared for any emergency, are not in a proper frame of mind to study science.

Another cause of unrest was the return of so many from overseas who brought with them feelings of returned soldiers in general, lack of ambition, someone must care for them, the country owes them a

living, etc. Besides this, they brought with them many of the games and pastimes of the army.

The introduction of compulsory drill for both fit and unfit seemed the cause of much discussion.

A great number of the students entered college a year earlier than usual because of the changed matriculation regulations, and besides this the regulation in some cases admitted young men who would have failed to enter at all by matriculation standards. The average age of entrance last year was 20, while in the years gone by it was at least 22 to 23.

With a body of over three hundred students, some mere boys or children, in the experiences of the world, and others old in years and especially in the experiences of congregated men of all classes, it is gratifying that we got through the year with so few infractions of the high standards of discipline required in the College. We regret, however, to report that the Faculty Council found it necessary to expel two or three students. Mr. Connolly, a Freshman, was expelled for insubordination and impertinence, while on parade, and for violation of the College discipline in the laboratories. Mr. Stone, another Freshman, was expelled for gambling in the College building and other violations of the College regulations. Mr. Rubenstein, a Sergeant, was suspended for the balance of the year for gambling, and Mr. Gillies was suspended until after the supplemental examinations in the Fall. A Junior was found guilty of stealing another student's examination work, and passing it on as his own. The Faculty Council recommended his expulsion. There seemed to be an increase in the number of thefts or lost articles around the College.

The Military regulations required that students must make satisfactory progress in their studies and attend to military drill, otherwise be called up for service at once. Under this regulation three students were called up in March and are now in service.

During the earlier part of the year there were several students of the Freshman class, and one or two Sergeants, who decided to quit because they were not making satisfactory progress. It is the practice of the staff to sift out in the First Year those who seem to be unfitted for the Dental practice, and advise them to try some other calling.

Ever since you honored me by placing me at the head of the Faculty of this College, I have conceived it my duty to study most carefully College and University organization on this continent and abroad. After four years of careful observation and study, I am drawn to the conclusion that there is but one general scheme of organization, notwithstanding all the slight modifications to suit local conditions. The governing body decides all general principles after hearing the advice of its officers. The officers are held responsible for carrying out the directions of the governors. Each officer or member of the staff is held responsible to those immediately above him for the conduct of that which is placed in his charge. This system of responsibility relieves the governors and those high in authority from minor details, all of which they cannot oversee, even if present.

The amount of a salary is always governed by the title of the position held. I commend these general principles for your consideration.

A teaching staff in war time has all the worries and distractions of the students, and, in addition, more responsibilities. During the past year it seemed more difficult than usual to have the staff promptly and continuously on duty. The matter of getting efficient teachers is one of great difficulty when every nerve is being strained at home and in practice. More than one of our old and tried teachers have said to me that they would gladly quit because they felt they could not give their best. In other cases your Dean would gladly recommend discontinuance of service if better could be obtained.

Teaching Dentistry is just as much a man's business in life as teaching Latin or Geography, and demands fully as much training and is just as worthy of his time and attention. The time is now at hand when full-time teachers of dentistry are employed in all the prominent dental colleges on this continent. It is no longer a side line. The Carnegie Foundation does not recognize any University or department of a University which has not a certain number of full-time professors. At the present time the United States Government is investigating the dental schools of America, and will undoubtedly place any school low in the list which has no full-time professors. I would suggest that you make a start to employ the full time of at least one or more teachers who would be willing to give up all their time to teaching.

Your Faculty Council has held eight meetings, all of which were well attended. A few members have not attended at all, and others very irregularly. At these meetings the subject of teaching was discussed, besides the regular routine business. By a judicious arrangement of Committees, much of the work of the Faculty Council is expedited. A proposed further and more complete Faculty organization will permit of better and more satisfactory work. Attached is a report of the Faculty attendance. (Not published.)

At your last meeting you directed the Dean to compile and publish an outline of the courses taught in the various departments. I regret to say that I have not yet been able to get an outline of the courses from all the professors. However, I have the promise that they will be complete in a few days. From the reports which are in, many changes and adjustments have been made, and others are to follow. From the outlines before me, some subjects appear to be taught several times, and others equally important are not taught at all. I would recommend that the intention of the Board be carried out and have these outlines available for the staff and the students.

The practice of dentistry in the past few years has taught us that Pathology and Medicine are more essential than Surgery in Dentistry. In view of this, your Dean has arranged with Profs. Ryerson and Clarkson to so divide the course in Surgery that Dr. Ryerson shall give 15 lectures in Surgery and Dr. Clarkson shall give 20 in Medicine. This arrangement was followed the past year, when it was discovered that Dr. Ryerson was unable, owing to military duties, to take the whole course.

I recommend that this be continued and that Dr. Clarkson be styled Professor of Physiology, Hygiene and Medicine. Upon your recommendation, the recitation method of teaching Operative Dentistry, Dental Pathology and Dental Therapeutics was carried out the past year. There is no question of the success of this method of teaching. Students are compelled to read a text book, and, what is of equal importance, the recitation master must read it also. There is besides this some basis upon which to mark the term work.

I recommend this method of teaching in this department be continued and that it be introduced into others. Also, that the sum of \$20 be paid to Dr. Krueger, and Dr. G. Coram, for assistance.

Your Dean has been consulted on two occasions by the Military Hospitals Commissioner relative to teaching disabled soldiers mechanical dentistry. Because there now are so many mechanical dentists in the army who will return at the close of the war, it seemed unwise to encourage a large number of returned men to go into an occupation which it would appear would be overcrowded in the future. At no time were there more than one or two asking for such training, so it was advised to consult with one of the regular dental mechanics to give the training. It does not seem wise for the College to give a training in mechanical dentistry at the present time.

I would strongly recommend the full consideration of giving a course to women who may act as dental office assistants. The dental hygienist is near our door, and in my judgment does not render the service to the public nor to the dentist that a properly trained dental office assistant would.

Since the war began, the College has not held a special convocation. The graduates who happen to be in the city come up for their degrees at the regular convocation. This arrangement is again recommended.

The Faculty Council decided to hold the class function, recommended by the Board at its last session, on the closing day of the Examinations, instead of waiting until the Board meeting, because such a large number of the graduating class were called to service at once. A dinner was given at the Lambton Golf and County Club, at which Mr. Justice Middleton was the speaker of the evening. The class President presided, and the students assisted in the program by speeches and music.

The instrument and text book problem is still unsettled.

Recommendations.

1. A recognition of the principle of holding those placed in positions of authority responsible for all those under them.

2. That all-time teachers be employed where possible.

3. That the outlines of the courses in the various subjects be printed for the use of the students and staff as soon as they can be adjusted.

4. That Dr. Ryerson give 15 lectures in Surgery, and that Dr. Clarkson give 20 lectures in Medicine, and that the clinics at the hospital be divided in the same proportion.

5. A continuance and extension of the recitation method of teaching.

Respectfully submitted,

A. E. Webster, Dean.

REPORT OF THE FACULTY COUNCIL.

Gentlemen: Your Faculty Council adopted the following recommendations and forward them for your consideration:

1. That 10 lecture hours, the same as this fall, be given on Histology to the Sophomore Year during the fall term.
 2. An increase in the time allotted for practical Chemistry in the Sophomore Year. At present they are given 40 hours—20 hours in Inorganic Chemistry and 20 hours in Organic and Physiological. Each branch should be increased to 25 hours. This change should be made without waiting for the new laboratory.
 3. The sum of \$200 should be provided for the additional chemical apparatus. This is, of course, independent of the usual provision for renewals to the students' equipment.
 4. That the fee for supplemental term examinations be made \$3.00.
 5. That the course in First Year Physics be given by Professor Anderson to First, Third and Fourth Years during the fall term of 1918.
 6. That an examination in Physics be added to the First Year Work with the classes beginning 1917-18.
 7. That some member of the staff be given the special work of looking after the moral and social welfare of our students, and that special remuneration be allowed for this work.
- (Principle approved and referred to Faculty Council to try out for the year without remuneration.)

Respectfully submitted,

A. D. A. Mason,

Representative from Faculty Council.

Moved by Abbott and Davy: "That the report of the Committee of the Whole on the reports of the Superintendent, Dean and Faculty Council be adopted." Carried.

RECIPROCITY WITH GREAT BRITAIN.

Moved by McGuire and Abbott: "That the Superintendent be instructed to proceed with the reciprocity question." Carried.

FEES OF RETURNED MEN.

Moved by Davy and Morrison: "That all students who are given advanced standing on account of overseas services be required to pay all regular tuition and examination fees for session granted." Carried.

COMBINED ARTS AND DENTAL COURSE.

Moved by Mason and Clark: "That the Board reaffirm the principle regarding a combined course in Arts and Dentistry and reappoint the same committee to make the necessary arrangements." Carried.

Committee—President, Dean and Superintendent.

L.D.S.'s FROM AUSTRALIA.

Moved by Abbott and Morrison: "That if the arrangements with the University regarding an L.D.S. from other parts of the British Empire obtaining a D.D.S. degree be carried out, the Superintendent be authorized to conduct some publicity in Australia and New Zealand journals." Carried. (Same committee as above to consult University.)

REPORT OF LIBRARIAN.

To Board of Directors,

Royal College of Dental Surgeons.

Gentlemen: Your Librarian reports that the students are taking an increased interest in the Library, and during this session a large number of students availed themselves of the opportunity of perusing the latest literature.

The system of leaving the books out in the Reading Room for the students to read was not as satisfactory as was anticipated, owing to the lack of the librarian assistant being in constant attendance, so have returned to the original system of handling the books. Under this system, about 25 books were missing at the end of the term. These have since been replaced by money from students' deposits. During the year, a number of new books have been added to the catalogue, involving an expenditure of \$102.73, leaving a balance of \$97.27 of the appropriation.

The stock room for unbound volumes is proving a success, as it will put us in touch with the want lists of other libraries, and exchange will become more frequent.

The Museum is progressing slowly, and a few new specimens have been added. It is hoped that before long we will have a regular museum show case, which will show the specimens to better advantage and also keep them dust proof.

I would recommend that a usual grant of \$100.00 be given to the Library.

Respectfully submitted,

C. A. Kennedy, Librarian.

Moved by Mason and Bean: "That the report be adopted and entered on the minutes." Carried.

LEGISLATION COMMITTEE.

To the Board of Directors of the Royal College of Dental Surgeons.

Gentlemen: Your Committee on Legislation reports that during the past year Justice Hodgins' report on Medical and Dental Education has been made public. There are two or three matters of interest to the profession. It is suggested that a taxing officer be appointed. The Ontario Dental Society has appointed a Committee to confer with your Committee when this matter comes up. The Board has already expressed its views on the subject.

Your Committee has nothing further to say until the Commissioner's report comes before the Government for action.

All of which is respectfully submitted,

A. E. Webster, Chairman.

Moved by Mason and Davy: "That the report be adopted and entered on the minutes, and the Secretary be added to the Committee." Carried.

REGISTRATION COMMITTEE.

To the Board of Directors.

Toronto, May, 1918.

Royal College of Dental Surgeons.

Gentlemen: The Registration Committee of the Royal College of Dental Surgeons met in the Board Room on the 14th of November, 1917, and passed upon recommendations of the Faculty Council, as follows:

That J. T. Lebbetter be given pass standing in the subject of Exodontia.

That M. G. Brick be permitted to take special supplemental examinations in the subjects of Preventive Dentistry and Dental Economics.

That the report of Drs. Thornton, Seccombe, and Webster, regarding J. J. Lavine, be adopted, as follows:

- (a) That Mr. Lavine be permitted to proceed with his Junior Year work as a special student.
- (b) That he be not admitted to the Infirmary until after completion of First Year Chemistry at examinations in January, and, in the interval, arrange with Professor Lancaster to take instruction at his own expense.
- (c) That he take the Sophomore Chemistry Laboratory course after Christmas.

That the recommendation of the Professor of Chemistry, re A. W. Grace, be adopted, and that the candidate be given pass standing in Freshman Chemistry, because of illness.

That T. H. Hutchinson (who had, previous to enlistment, completed two years, with the exception of Physiology and Materia Medica) be

granted standing in the Sophomore Year and be permitted to enter special senior class (he having served two years in the C.A.D.C.), but be required to take work and write examinations of both the Junior and Senior Years.

That **S. C. Akins**, who was compelled to discontinue the work of the Special Sergeants' Course, be admitted to the regular First Year without additional tuition fees.

That the following students, who have RETURNED FROM OVERSEAS, be registered with standing as follows:

F. G. Babcock—To take Second Year and complete Metal Work, Histology, and Physics of the First Year.

J. W. Bartholomew—To take Second Year and complete Metal Work, Histology, and Physics of the First Year.

S. S. Crouch—To take Third Year and complete Operative Technic of the Second Year.

R. L. Des Rosiers—To take Third Year and complete Operative Dentistry, Inorganic Chemistry, and Physiology of the Second year; First Year Physics.

G. Dodge—To take Third Year and complete Operative Dentistry, Inorganic Chemistry, and Physiology of the Second Year; First year Physics.

L. Dupuis—To take Second Year and complete Metal Work, Histology, and Physics of the First Year.

H. Garbutt—To enter Second Year Sergeants' Class (Special Sgt.).

A. V. Gardner—To take Third Year and complete Operative Dentistry, Inorganic Chemistry, and Physiology of the Second Year; First Year Physics.

R. W. Hall—To take Third Year and Sophomore Anatomy. To complete Inorganic Chemistry and certain practical work of the Second Year; First Year Physics.

E. D. Hicks—To take Second Year and complete Metal Work, Histology, and Physics of the First Year.

J. Lynes—To take Second Year and complete Metal Work, Histology and Physics of the First Year.

J. L. Mackle—To take Third Year and complete Operative Dentistry, Inorganic Chemistry, and Physiology of the Second Year; First Year Physics.

G. F. Mitchell—To take Third Year, and Second Year Anatomy. To complete Inorganic Chemistry, Physiology, and certain practical work of the Second Year; First Year Physics.

W. M. McKay—To take Third Year and complete Second Year Organic Chemistry, Second Year Operative Dentistry, First and Second Year Physiology, and Physics.

- D. McLachlan—To take Second Year and complete Metal Work, Histology, and Physics of the First Year.
- P. H. McNichol—To take Second Year and complete Metal Work, Histology, and Physics of the First Year.
- A. A. McPhee—To take Third Year and complete Operative Dentistry, Inorganic Chemistry, and Physiology of the Second Year; First Year Physics.
- C. R. Oke—To take Third Year and complete Operative Dentistry, Inorganic Chemistry, and Physiology of the Second Year; First Year Physics.
- G. S. Paul—To take First Year. (Special Sergeant.)
- A. Poyntz—To take Third Year, and Second Year Anatomy. To complete Inorganic Chemistry and certain practical work of the Second Year; First Year Physics.
- W. R. Richardson—To take Third Year and complete Operative Dentistry, Inorganic Chemistry, and Physiology of the Second Year, and First Year Physics.
- H. D. Taylor—To take Second Year and complete Metal Work, Physics, and Histology of the First Year.
- W. W. Voaden—To take Second Year and complete Metal Work, Histology, and Physics of the First Year.
- A number of meetings of the Registration Committee, to consider the standing of students recently returned from overseas, were held in the Board Room upon the morning of January 3rd, 1918, and days following, when applications were considered and dealt with as follows:
- W. G. Alston—To take Third Year, and Final Physiology.
- C. H. Avery—To take Second Year and complete Metal Work, Histology, and Physics of the First Year.
- H. G. Bean—To take Third Year, and Final Physiology.
- E. T. Carrothers—To take Third Year and complete Inorganic Chemistry, Operative Dentistry, and Physiology of the Second Year; First Year Physics.
- A. E. Chegwin—To take Third Year. Admitted late because of overseas service.
- Paul Cleave—To take special work to fit him for Manitoba examinations.
- A. F. Cooper—To take Second Year and complete First Year Physiology and Physics.
- C. A. Courville—To take Second Year and complete Metal Work, Histology, and Physics of the First Year.
- R. F. Fralick—To take Second Year Sergeants' Course, Physiology, and Anatomy.
- J. W. Golding—To take Second Year and complete Metal Work, Histology, and Physics of the First Year.
- Nelson W. Haynes—To take Second Year and complete Metal Work, Histology, and Physics of the First Year.

- R. E. Johnston**—To take First Year.
- A. W. Jones**—To be permitted to take Second and Third Years together.
- C. H. Laidley**—To complete First Year.
- J. V. Lally**—To take Second Year, and First Year Physiology.
- M. P. Lamey**—To take Third Year and complete Inorganic Chemistry, Operative Dentistry, and Physiology of the Second Year. First Year Physics.
- J. F. Lippert**—To take Third Year and complete Inorganic Chemistry, Operative Dentistry, and Physiology of the Second Year; First Year Physics.
- J. G. Montgomery**—To take Third Year and complete Inorganic Chemistry, Operative Dentistry, and Physiology of the Second Year; First Year Physics.
- H. J. McCann**—To take Third Year and complete Inorganic Chemistry, Operative Dentistry, and Physiology of the Second Year; First Year Physics.
- E. C. McKee**—Allowed to enter special Senior Class, but be required to take work and write examinations of both Junior and Senior Years, also Second Year Physiology.
- G. L. McKibbin**—To take First Year. Admitted late because of overseas service. (Special Sergeant.)
- S. M. McLeod**—To take Third Year and complete Inorganic Chemistry, Operative Dentistry, and Physiology of the Second Year; First Year Physics.
- A. L. Norton**—To take Third Year and complete Practical Chemistry of the Second Year, and Physiology (Final).
- J. W. Pickard**—To take Third Year and complete Inorganic Chemistry, Operative Dentistry, and Physiology of the Second Year; First Year Physics.
- A. R. Poag**—To take Third Year, and Second Year Physiology.
- J. N. Robertson, B.A.**—To be granted privilege of endeavoring to complete course in 1918. To enter Fourth Year, and take Second Year Practical Inorganic Chemistry, Orthodontia, Third Year, and Prosthetic Dentistry of the Second Year.
- W. L. Sawyers**—To take Third Year; Second Year Physiology.
- G. L. Shannon**—To take Third Year.
- G. A. Sirrs**—To take Third Year and Final Physiology.
- A. H. Walton**—To take Second Year and advanced work in Operative Dentistry. To take First Year Physiology.

A. E. Webster.

A. D. A. Mason.

Wallace Seccombe,
Secretary.

Moved by McGuire and Mason: "That the report be adopted and entered on the minutes." Carried.

DISCIPLINE COMMITTEE.

To the Board of Directors,

Royal College of Dental Surgeons.

Gentlemen: Again this year there have been a few bona fide complaints for your Discipline Committee to deal with. We investigated charges against a laboratory man named Hunt, corner College and Robert Sts., but the detectives who had the case in hand, though convinced of the man's guilt, could not secure adequate evidence to obtain a conviction.

We were requested to discipline a member of the profession who had been convicted and fined for breach of the Liquor Act. He was summoned to appear before the Committee for examination, and succeeded in convincing your Chairman that it was a case where he was not altogether to blame, and a case where we could not take definite action, but we are going to submit the evidence to the Board for a final decision. We are at present investigating a case out of town in which we think we have sufficient evidence to obtain a conviction.

A considerable amount of very objectionable advertising is again appearing in the newspapers, and we would like the Board to consider what action should be taken to put a stop to it.

Respectfully submitted,

W. Cecil Trotter, Chairman.

Moved by Mason and Davey: "That the report be adopted and entered on the minutes." Carried.

INSTITUTE OF DENTAL TEACHERS.

The twenty-fifth annual meeting of the Institute was held in Pittsburg, Pa., January 29th, 30th, 31st. Although there were not quite as many present as at some former meetings, the enthusiasm and interest were, if possible, more marked. The keynote of the whole meeting was "War"; the relation of the Colleges to the army; relation of students to the Dental Corps; and, most important of all, the preparing of our graduates for "After War" practice. Dr. Webster and Dr. McDonagh, of this College, read very instructive and acceptable papers. Five members of the staff were present. Dr. Thornton, of McGill University, was elected President for the coming year. The reputed hospitality of the University of Pittsburg was more than sustained in the very enjoyable banquet and luncheon. Those who were privileged to be present enjoyed a most enthusiastic and extremely profitable gathering. The next meeting will be held January 28th, 29th, 30th, 1919, at a place to be selected by the Executive Board.

W. E. Willmott, for those present.

Moved by Mason and Morrison: "That the report be adopted and entered on the minutes." Carried.

RELATIONS WITH THE UNIVERSITY OF TORONTO.

The advisability and practicability of the School of Dentistry becoming a Faculty of the University was discussed at great length. Sir Robert Falconer was present for a short time and answered a number of questions relating to the subject.

Moved by Morrison and Clark: "Drs. Webster, Willmott, Seccombe, Mason, Trotter, and Abbott be a Committee to ascertain what arrangements can be made between the Government, the University of Toronto and the R.C.D.S., whereby the University will take over the teaching of Dentistry, and that the Committee report to the Board before taking any further action." Carried.

DR. R. D. THORNTON.

A letter was read from Dr. R. D. Thornton regarding the courses in Dental Anatomy and Comparative Dental Anatomy.

Moved by Clark and Bean: "That Dr. Thornton's letter be referred to the Faculty Council." Carried.

CALENDAR.

Moved by McGuire and Morrison: "That the Calendar, as arranged for the coming session, be adopted." Carried.

INSURANCE.

Moved by Davy and Abbott: "That the renewal of the insurance carried by the Board be referred to the President, Superintendent and Secretary, with power to act." Carried.

BY-LAW No. 56.

Moved by Davy and Bean: "That leave be granted to introduce By-law No. 56 to amend By-laws Nos. 2, 25, and 27." Carried.

By-law read first time.

Moved by Morrison and McGuire: "That the Board go into Committee of the Whole on the By-law." Carried.

Dr. Davy in the chair.

The Committee rose and reported that the By-law had been approved as amended by the Committee of the Whole.

Moved by McGuire and Clark: "That the By-law be now read a third time and passed, that it be engrossed, signed by the President and Secretary and published in two consecutive issues of the Ontario Gazette, as required by Statute." Carried.

BY-LAW No. 56.

To amend By-laws 2, 25, 27.

By-law No. 2, Sect. 4, line 17, change "practicing" to "residing."

By-law No. 25, Sect. 1.—Strike out 5th line.

Sect. 9.—In the 4th line, change "twenty-five cents" to "fifty cents" and strike out remainder of Section.

By-law No. 27, Sect. 1, lines 4 and 5.—Change “Second Wednesday” to “Thursday following the Second Wednesday.” Line 6, change “1900” to “1910.”

Sect. 2, first line, change “not later than 30th day of” to read, “during the first week of.”

Sect. 2, third line, change “practicing dentistry” to “residing.”

Sect. 4.—Add “no member of the Faculty Council shall have a vote in any Electoral District.”

Sect. 6, lines 6 and 7, strike out “but such nominations shall not be dated earlier than the second day of November.”

CLASS GRANTS.

Moved by Mason and Abbott: “That the usual class grants be made if necessary.” Carried.

THE SALARY LIST.

The salary list was very carefully considered and revised.

REORGANIZATION OF INFIRMARY.

Moved by Morrison and Davy: “That a committee consisting of the heads of departments, the Superintendent, and Secretary be appointed to consider the reorganization of the Infirmary and report at the next Board meeting.” Lost.

Moved by McGuire and Abbott: “That Dr. Seccombe, Superintendent, be engaged for full-time service and shall be available to the Clinical Department in the Infirmary, as Clinician, on the approval of the Head of the Department, salary to be \$4,500.00.” Carried.

Ayes: Abbott, Clark, McGuire, Mason.

Nays: Davy, Bean, Trotter.

Morrison compelled to leave before the vote was taken.

RESIGNATIONS.

The Secretary presented the following communications:

“Dr. W. E. Willmott, Secy., R.C.D.S.

“Dear Sir: I deeply regret the necessity of resigning my position on the Board of the R.C.D.S.

(Signed) “W. Cecil Trotter.”

“Secretary, R.C.D.S.: I very much regret to have to place my resignation at the disposal of the Board.

(Signed) “C. E. Bean.”

Moved by Abbott and Clark: “That the resignations be accepted.” Carried.

As this left the Board without a President, the Secretary took the chair and called for a ballot for President.

Dr. McGuire was elected and took the chair.

The President added Clark and McGuire to the Discipline Committee in place of Trotter and Bean, and appointed Mason as Chairman.

Moved by Abbott and Davy: "That the change on Discipline Committee be approved." Carried.

Moved by Mason and Abbott: "That wherever the President, or Dr. Trotter, appears on any Committee, Dr. McGuire be appointed." Carried.

DOMINION DENTAL COUNCIL.

Moved by Abbott and Clark: "That on account of Dr. Trotter's resignation from the Board, Dr. McGuire be appointed the Alternate on the Dominion Dental Council." Carried.

STANDING COMMITTEES FOR YEAR 1918-19.

Examiners—Drs. Abbott, McGuire, Clark.

Discipline—Drs. Mason, McGuire, Morrison, Davy, Clark.

Legislation—Drs. Webster, Mason, Seccombe, McGuire, Willmott.

Petitions—Drs. McGuire, Abbott, Morrison, Davy.

Registration—Drs. Mason, Webster, Seccombe.

Commencement—Drs. Seccombe, McGuire, Willmott.

Fittings—Drs. Seccombe, Mason, Webster, McGuire, Willmott.

Accounts—Dr. Morrison.

C.A.D.C. and National Service—Drs. Seccombe, McGuire, Conboy, Harold Clark.

Combined Arts and Dentistry—Drs. Webster, McGuire, Seccombe.

Relations with University—Drs. Webster, Willmott, Seccombe, Mason, McGuire, Abbott.

AUDITORS' REPORT.

Toronto, May 14th, 1918.

The President, Royal College of Dental Surgeons of Ontario,
Toronto, Ont.

Dear Sir: We submit herewith statement of Receipts and Disbursements of the School of Dentistry for the year ending May 11th, 1918, which we have audited and found correct.

The usual grant of \$100.00 to the Students' Executive was not paid during the period under review.

At the close of the session, lecture and examination fees totalling \$987.15 were unpaid. This amount has been shown as an asset in the Balance Sheet submitted in our concurrent report.

Respectfully submitted,

Thorne, Mulholland, Howson & McPherson,
Chartered Accountants.

SCHOOL OF DENTISTRY.

RECEIPTS AND DISBURSEMENTS

(Year ending May 11th, 1918.)

Receipts.

Balance forward from last year.....		\$2,896.87
Lecture Fees:		
Arrears	\$892.15	
Session, 1917-18	41,067.35	
		41,959.50
Class Fees		2,162.00
Deposit Fees		1,006.20
Surgery Fees		45.00
Laundry Fees		201.00
Examination Fees, Supplemental and Annual	\$3,342.00	
Matriculation Fees	800.00	
		*4,142.00
D.D.C. Fees		260.00
Infirmary Receipts		7,798.65
Students' Breakages, Charges and Supplies:		
Miscellaneous	\$802.60	
Sterilizers	1,194.00	
Text Books	304.50	
		2,301.10
Students' Balances unclaimed		16.35
Re-reading Examination Papers		10.00
Insurance Recovered re Fire Loss		348.13
Interest on Bank Account		247.44
Interest on Overdue Fees		228.46
		\$63,622.70

*These fees were collected on the Board of Directors' Account, but have not been transferred.

Disbursements.

Salaries, Faculty	\$34,712.00
General Hospital Surgery Fees	45.00
University of Toronto, Anatomy Fees	1,230.00
Salaries, Office Staff	2,943.00
" Nurses	746.35
" Laboratory Assistants	680.00
" Engineer's and Janitor's Departments ..	2,967.75
Laboratories, Infirmary and General Supplies ...	4,500.97
Fuel, Gas and Water	3,025.84
Office Expense, Printing and Stationery	499.93
Repairs and Maintenance	365.31
Telephone	151.50

Materials and Supplies Purchased for Students:

Note Books	\$90.00	
Reprints	56.16	
Text Books	304.50	
Sterilizers	1,194.00	
Miscellaneous	101.69	
Bacteriological Laboratory (Rabbits)	186.25	
		1,932.60
College Announcements		412.30
Publicity		83.00
Janitor's Department Supplies		541.70
Page's Suit and Cap		19.50
Travelling Expense, Ottawa		85.60
Re-reading Examination Papers		10.00
Sundries, Petty Cash and Postage		411.68
Fire Loss (See Contra)		348.13

Students' Executive:

University of Toronto Council	\$720.00	
Class Fees, R.C.D.S.	1,442.00	
		2,162.00

American Institute of Dental Teachers:

Membership Fee, 1918	\$20.00	
Expenses of Delegates	119.00	
		139.00
D.D.C. Fees transferred to Dr. W. D. Cowan		260.00
Deposit Fees returned to Students		1,006.20
Advances re Dr. Cummer's Course		390.53
		\$59,669.89
Advanced to Board of Directors		2,000.00
		\$61,669.89
Cash on hand and in bank, May 11th, 1918		1,952.81
..		\$63,622.70

RECAPITULATION.**STAFF SALARIES, 1917-18.****Special Sergeants' Class (till June, 1917):**

Ante, I. H.	\$196.00	
Collard, C. R.	112.00	
Cummer, W. E.	368.00	
Loveridge, W. A.	224.00	
		\$900.00

Regular Session:

Ante, I. H.	\$1,100.00
Anderson, G. R.	200.00
Armstrong, J. W.	700.00
Box, H. K.	1,140.00
Bothwell, J. A.	50.00
Boyle, L. F.	800.00
Clarkson, F. A.	556.00
Conboy, F. J.	40.00
Cowling, T.	800.00
Coon, W. H.	900.00
Coram, G. H.	900.00
Coram, J. W.	1,100.00
Cummer, W. E.	2,000.00
Fife, B. O.	1,400.00
Graham, J. S.	1,940.00
Grieve, G. W.	425.00
Halloran, H. H.	500.00
Husband, F. C.	225.00
Ingram, J. W.	500.00
Kennedy, C. A.	425.00
Krueger, L. F.	700.00
Lancaster, H. M.	960.00
Leuty, H. D.	500.00
Loveridge, W. A.	815.00
Mason, A. D. A.	1,140.00
Montgomery, R. J. M.	500.00
McDonagh, A. J.	120.00
McLaughlin, R. G.	80.00
Paul, E. W.	480.00
Price, F. D.	80.00
Pye, A. C.	600.00
Richardson, H. M.	700.00
Robinson, T. A.	270.00
Ryerson, E.	136.00
Seccombe, W. (12 months—half time)	3,000.00
Smith, W. C.	900.00
Stewart, A. A.	800.00
Thornton, R. D.	1,600.00
Watson, P. G.	450.00
Webster, A. E.	2,500.00
Willmott, W. E.	1,780.00
	33,812.00
	\$34,712.00

Office and Janitor's Salaries, 1917-18.

Office Staff Salaries:

Miss Reid (Twelve Months)	\$1,040.00	
Bonus, 1916-17	50.00	
Miss Edwards (Seven Months)	543.00	
Miss Boyd (Seven Months)	475.00	
Miss McLean (Seven Months)	393.00	
Miss Harron (Seven Months)	330.00	
Extra Help (Seven Months)	112.00	
		\$2,943.00

Nurses:

Miss Sparks	\$436.35	
Miss Mahon	310.00	
		746.35

Laboratory Assistants.

B. Rabchinsky	259.00	
R. Parris	270.00	
I. Israelson	151.00	
		680.00

Janitor's and Engineer's Department:

T. B. Jones	720.00	
S. Ben Yunnuin	478.00	
E. Dunn	425.00	
H. B. Baker and extra help	150.00	
Women helpers	259.75	
Fireman	398.35	
Laundress	296.00	
Page	240.65	
		2,967.75
		\$7,337.10

AUDITORS' REPORT.

Toronto, May 14th, 1918.

The President,

Royal College of Dental Surgeons of Ontario,
Toronto, Ont.

Dear Sirs:—

We submit herewith statement of receipts and disbursements of the Royal College of Dental Surgeons of Ontario for the year ending May 11th, 1918, which we have audited and found correct, together with Balance Sheet as of the above date.

Examination and Matriculation Fees to the amount of \$4,142.00, collected by the School of Dentistry during the session, were not transferred to the Board Funds as in previous years.

Respectfully submitted,

Thorne, Mulholland, Howson & McPherson,
Chartered Accountants.

BOARD OF DIRECTORS ROYAL COLLEGE OF DENTAL SURGEONS OF ONTARIO.

Receipts and Disbursements (Year Ending May 11th, 1918).

Receipts.

Balance forward from last year	\$24,469.16
Licentiate Fees	2,013.00
Costs collected re suits against Licentiates in arrears	128.20
Bank Interest	408.21
University of Toronto, proportion examination expenses ..	594.90
School of Dentistry	2,000.00
	\$29,613.47

Disbursements.

General Expenses of the Board	\$1,739.10
Board Meetings	839.40
Examination Expenses	1,260.80
Enforcing the Act	551.56

School of Dentistry:

Building Improvement and Fittings	\$2,129.87
Interest on Mortgage	1,725.00
Taxes and Insurance	88.51
	\$3,943.38
Bank Exchange	14.11
	\$8,348.35
Investment in Dominion of Canada War Loan Bonds	19,821.60
	\$28,169.95
Cash in Bank, May 11th, 1918	1,443.52
	\$29,613.47

GENERAL EXPENSES OF THE BOARD.

(Year Ending May 11th, 1918.)

Secretary-Treasurer's Salary	\$720.00
Expenses, Secretary-Treasurer's Office	120.50
Thorne, Mulholland, Howson & McPherson	218.50
Officers' Fidelity Bonds	45.00
Stationery and Printing	62.70
L. D. S. Certificates	496.50
Travelling Expenses	42.80
Sundries	10.00
Engrossing Certificates	23.10
	\$1,739.10

BOARD MEETINGS.

(Year Ending May 11th, 1918.)

Annual 1917 and Special Committees:

D. H. R. Abbott	\$83 70
Dr. M. A. Morrison.....	78.90
Dr. A. D. A. Mason	120.00
Dr. W. C. Trotter	120.00
Dr. D. Clark	92.50
Dr. W. M. McGuire	94.00
Dr. C. E. Bean	97.10
Dr. W. C. Davy	153.20
	\$839.40

EXAMINATION EXPENSES.

(Year Ending May 11th, 1918.)

Annual 1917	\$964.10
Supplementals	137.50
Thorne, Mulholland, Howson & McPherson (auditing marks)	110.00
University of Toronto, Printing Papers	49.20
	\$1,260.80

ENFORCING THE ACT.

(Year Ending May 11th, 1918.)

Price, Garvey & Company, Fees and Costs re Licentiates in arrears (two years)	\$500.51
C. F. Burtis, Commission	2.00
McDonald Detective Agency, Ltd.	49.05
	\$551.56

SCHOOL OF DENTISTRY.

(Year Ending May 11th, 1918.)

Building Improvement and Fittings:

Prosthetic, including Crown and Bridge	\$601.88
Histology, Bacteriology and Pathology	117.69
Operative	86.60
Physics	151.99
Metallurgy	28.35
Library	102.73
Chemical Apparatus	65.39
Infirmery	6.00
Building	615.24
Laboratories	4.00
Architect's fees	350.00
	\$2,129.87

BALANCE SHEET.

(May 11th, 1918.)

Assets.

Cash on hand and in bank, School	\$1,952.81	
Cash in bank, Board	1,443.52	
		\$3,396.33
Lecture and Examination Fees Unpaid		987.15
Licentiate Fees Unpaid	78.00	
Less paid in Advance	6.00	
		72.00
Dominion of Canada War Loan Bonds (par value \$20,000)	19,821.60	
Accrued Interest	489.73	
		20,311.33
College Equipment, reduced to		20,000.00
College Buildings and Real Estate (estimated)		153,000.00
		\$197,766.81

Liabilities.

Accounts Payable:

Expenses of 1918 Board Meeting (estimated) ..	\$900.00	
Expenses of 1918 Board Annual Examinations (estimated)	500.00	
Thorne, Mulholland, Howson & McPherson ..	150.00	
		\$1,550.00
Mortgage Payable on Building and Real Estate	\$30,000.00	
Accrued Interest	143.75	
		30,143.75
		\$31,693.75
Surplus		166,073.06
		\$197,766.81

RECEIPTS AND DISBURSEMENTS.

(For the Ten Year Period Ending May, 1918.)

Toronto, June 8th, 1918.

The President,

Royal College of Dental Surgeons of Ontario,
Toronto, Ont.

Dear Sir:—

Pursuant to the instructions of the Superintendent we have prepared and submit herewith a summary of Receipts and Disbursements for the ten years ending May 11th, 1918. In this statement the accounts of the Board of Directors and the School of Dentistry have been combined, and cross entries between the two eliminated.

The figures for the 1908-09 session, which was prior to our appointment as auditors, have been obtained from the financial statement as published in the College Announcement.

Respectfully submitted,

Thorne, Mulholand, Howson & McPherson,
Chartered Accountants.

SUMMARY OF RECEIPTS AND DISBURSEMENTS.

(Ten Years Ending May 11th, 1918.)

Revenue Receipts	\$490,174.12
Maintenance and Administration Disbursements	425,398.63

Surplus for period, without providing for depreciation	\$64,775.49
--	-------------

Disposition of Surplus:

Capital disbursements and equipment renewals in excess of capital receipts	\$42,139.91
Balance increased from \$582.35 to \$23,217.93*	22,635.58

\$64,775.49

*Balance consists of—

Cash on hand and in Bank	\$3,396.33
Dominion of Canada War Loan Bonds (par \$20,000) ..	19,821.60

\$23,217.93

Materials and Supplies Purchased for Students:

Note Books	\$90.00	
Reprints	56.16	
Text Books	304.50	
Sterilizers	1,194.00	
Miscellaneous	101.69	
Bacteriological Laboratory (Rabbits)	186.25	
		1,932.60
College Announcements		412.30
Publicity		83.00
Janitor's Department Supplies		541.70
Page's Suit and Cap		19.50
Travelling Expense, Ottawa		85.60
Re-reading Examination Papers		10.00
Sundries, Petty Cash and Postage		411.68
Fire Loss (See Contra)		348.13

Students' Executive:

University of Toronto Council	\$720.00	
Class Fees, R.C.D.S.	1,442.00	
		2,162.00

American Institute of Dental Teachers:

Membership Fee, 1918	\$20.00	
Expenses of Delegates	119.00	
		139.00
D.D.C. Fees transferred to Dr. W. D. Cowan		260.00
Deposit Fees returned to Students		1,006.20
Advances re Dr. Cummer's Course		390.53
		\$59,669.89
Advanced to Board of Directors		2,000.00
		\$61,669.89
Cash on hand and in bank, May 11th, 1918		1,952.81
..		\$63,622.70

RECAPITULATION.

STAFF SALARIES, 1917-18.

Special Sergeants' Class (till June, 1917):

Ante, I. H.	\$196.00	
Collard, C. R.	112.00	
Cummer, W. E.	368.00	
Loveridge, W. A.	224.00	
		\$900.00

Regular Session:

Ante, I. H.	\$1,100.00	
Anderson, G. R.	200.00	
Armstrong, J. W.	700.00	
Box, H. K.	1,140.00	
Bothwell, J. A.	50.00	
Boyle, L. F.	800.00	
Clarkson, F. A.	556.00	
Conboy, F. J.	40.00	
Cowling, T.	800.00	
Coon, W. H.	900.00	
Coram, G. H.	900.00	
Coram, J. W.	1,100.00	
Cummer, W. E.	2,000.00	
Fife, B. O.	1,400.00	
Graham, J. S.	1,940.00	
Grieve, G. W.	425.00	
Halloran, H. H.	500.00	
Husband, F. C.	225.00	
Ingram, J. W.	500.00	
Kennedy, C. A.	425.00	
Krueger, L. F.	700.00	
Lancaster, H. M.	960.00	
Leuty, H. D.	500.00	
Loveridge, W. A.	815.00	
Mason, A. D. A.	1,140.00	
Montgomery, R. J. M.	500.00	
McDonagh, A. J.	120.00	
McLaughlin, R. G.	80.00	
Paul, E. W.	480.00	
Price, F. D.	80.00	
Pye, A. C.	600.00	
Richardson, H. M.	700.00	
Robinson, T. A.	270.00	
Ryerson, E.	136.00	
Seccombe, W. (12 months—half time)	3,000.00	
Smith, W. C.	900.00	
Stewart, A. A.	800.00	
Thernton, R. D.	1,600.00	
Watson, P. G.	450.00	
Webster, A. E.	2,500.00	
Willmott, W. E.	1,780.00	
		33,812.00
		\$34,712.00

Office and Janitor's Salaries, 1917-18.

Office Staff Salaries:

Miss Reid (Twelve Months)	\$1,040.00	
Bonus, 1916-17	50.00	
Miss Edwards (Seven Months)	543.00	
Miss Boyd (Seven Months)	475.00	
Miss McLean (Seven Months)	393.00	
Miss Harron (Seven Months)	330.00	
Extra Help (Seven Months)	112.00	
		\$2,943.00

Nurses:

Miss Sparks	\$436.35	
Miss Mahon	310.00	
		746.35

Laboratory Assistants.

B. Rabchinsky	259.00	
R. Parris	270.00	
I. Israelson	151.00	
		680.00

Janitor's and Engineer's Department:

T. B. Jones	720.00	
S. Ben Yunnuin	478.00	
E. Dunn	425.00	
H. B. Baker and extra help	150.00	
Women helpers	259.75	
Fireman	398.35	
Laundress	296.00	
Page	240.65	
		2,967.75
		\$7,337.10

AUDITORS' REPORT.

Toronto, May 14th, 1918.

The President,

Royal College of Dental Surgeons of Ontario,
Toronto, Ont.

Dear Sirs:—

We submit herewith statement of receipts and disbursements of the Royal College of Dental Surgeons of Ontario for the year ending May 11th, 1918, which we have audited and found correct, together with Balance Sheet as of the above date.

Examination and Matriculation Fees to the amount of \$4,142.00, collected by the School of Dentistry during the session, were not transferred to the Board Funds as in previous years.

Respectfully submitted,

Thorne, Mulholland, Howson & McPherson,
Chartered Accountants.

**BOARD OF DIRECTORS ROYAL COLLEGE OF DENTAL SURGEONS
OF ONTARIO.**

Receipts and Disbursements (Year Ending May 11th, 1918).

Receipts.

Balance forward from last year	\$24,469.16
Licentiate Fees	2,013.00
Costs collected re suits against Licentiates in arrears	128.20
Bank Interest	408.21
University of Toronto, proportion examination expenses ..	594.90
School of Dentistry	2,000.00
	\$29,613.47

Disbursements.

General Expenses of the Board	\$1,739.10
Board Meetings	839.40
Examination Expenses	1,260.80
Enforcing the Act	551.56

School of Dentistry:

Building Improvement and Fittings	\$2,129.87
Interest on Mortgage	1,725.00
Taxes and Insurance	88.51
Bank Exchange	14.11
	\$8,348.35
Investment in Dominion of Canada War Loan Bonds	19,821.60
	\$28,169.95
Cash in Bank, May 11th, 1918	1,443.52
	\$29,613.47

GENERAL EXPENSES OF THE BOARD.

(Year Ending May 11th, 1918.)

Secretary-Treasurer's Salary	\$720.00
Expenses, Secretary-Treasurer's Office	120.50
Thorne, Mulholland, Howson & McPherson	218.50
Officers' Fidelity Bonds	45.00
Stationery and Printing	62.70
L. D. S. Certificates	496.50
Travelling Expenses	42.80
Sundries	10.00
Engrossing Certificates	23.10
	\$1,739.10

BOARD MEETINGS.
(Year Ending May 11th, 1918.)

Annual 1917 and Special Committees:

D. H. R. Abbott	\$83 70
Dr. M. A. Morrison.....	78.90
Dr. A. D. A. Mason	120.00
Dr. W. C. Trotter	120.00
Dr. D. Clark	92.50
Dr. W. M. McGuire	94.00
Dr. C. E. Bean	97.10
Dr. W. C. Davy	153.20
	\$839.40

EXAMINATION EXPENSES.
(Year Ending May 11th, 1918.)

Annual 1917	\$964.10
Supplementals	137.50
Thorne, Mulholland, Howson & McPherson (auditing marks)	110.00
University of Toronto, Printing Papers	49.20
	\$1,260.80

ENFORCING THE ACT.
(Year Ending May 11th, 1918.)

Price, Garvey & Company, Fees and Costs re Licentiates in arrears (two years)	\$500.51
C. F. Burtis, Commission	2.00
McDonald Detective Agency, Ltd.	49.05
	\$551.56

SCHOOL OF DENTISTRY.
(Year Ending May 11th, 1918.)

Building Improvement and Fittings:	
Prosthetic, including Crown and Bridge	\$601.88
Histology, Bacteriology and Pathology	117.69
Operative	86.60
Physics	151.99
Metallurgy	28.35
Library	102.73
Chemical Apparatus	65.39
Infirmery	6.00
Building	615.24
Laboratories	4.00
Architect's Fees	350.00
	\$2,129.87

BALANCE SHEET.

(May 11th, 1918.)

Assets.

Cash on hand and in bank, School	\$1,952.81	
Cash in bank, Board	1,443.52	
		\$3,396.33
Lecture and Examination Fees Unpaid		987.15
Licentiate Fees Unpaid	78.00	
Less paid in Advance	6.00	
		72.00
Dominion of Canada War Loan Bonds (par value \$20,000)	19,821.60	
Accrued Interest	489.73	
		20,311.33
College Equipment, reduced to		20,000.00
College Buildings and Real Estate (estimated)		153,000.00
		\$197,766.81

Liabilities.

Accounts Payable:

Expenses of 1918 Board Meeting (estimated) ..	\$900.00	
Expenses of 1918 Board Annual Examinations (estimated)	500.00	
Thorne, Mulholland, Howson & McPherson ..	150.00	
		\$1,550.00
Mortgage Payable on Building and Real Estate	\$30,000.00	
Accrued Interest	143.75	
		30,143.75
		\$31,693.75
Surplus		166,073.06
		\$197,766.81

RECEIPTS AND DISBURSEMENTS.

(For the Ten Year Period Ending May, 1918.)

Toronto, June 8th, 1918.

The President,

Royal College of Dental Surgeons of Ontario,
Toronto, Ont.

Dear Sir:—

Pursuant to the instructions of the Superintendent we have prepared and submit herewith a summary of Receipts and Disbursements for the ten years ending May 11th, 1918. In this statement the accounts of the Board of Directors and the School of Dentistry have been combined, and cross entries between the two eliminated.

The figures for the 1908-09 session, which was prior to our appointment as auditors, have been obtained from the financial statement as published in the College Announcement.

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Dominion of Canada War Loan Bonds (par \$20,000) ..	19,821.60

\$23,217.93

RECEIPTS AND DISBURSEMENTS

(Ten Years Ending May 11th, 1918.)

RECEIPTS.

	1908-09	1909-10	1910-11	1911-12	1912-13	1913-14	1914-15	1915-16	1916-17*	1917-18
Balance, first of session	\$582.35	\$27,000.68	\$8,323.72	\$2,498.17	\$6,610.19	\$11,014.29	\$22,603.84	\$13,699.61	\$23,621.87	\$27,366.03
Tuition Fees	23,995.32	22,767.20	23,117.00	26,675.00	27,761.50	34,587.25	34,456.50	40,347.84	66,863.66	41,959.50
Infirmary Receipts	6,078.00	7,002.95	8,229.25	8,179.32	8,908.45	9,288.85	8,827.50	9,266.24	11,824.78	7,798.55
Infirmary Receipts, Summer Sessions				1,218.75	1,200.80				4,896.58	
Maintenance and Examination Fees	2,905.00	2,710.00	2,581.00	2,726.50	3,135.00	3,790.00	3,645.00	3,990.00	4,725.00	4,142.00
Licentiate Fees	582.00	1,767.40	526.50	413.00	2,708.34	1,767.05	2,019.00	1,896.00	1,816.00	2,013.00
Sundry Receipts	460.21	497.55	292.25	1,127.59a	487.62	613.77	549.36	695.81	1,480.69	1,157.15
Interest Earned	1,639.49	1,011.63	359.46	305.47	331.65	532.24	804.63	781.77	1,051.49	884.11
Sale of Property to Hospital Trust	100,000.00									
Loan from Mortgage on Property		40,000.00								
	\$136,242.37	\$102,757.41	\$43,429.18	\$43,143.80	\$51,144.05	\$61,593.45	\$72,905.83	\$70,677.27	\$106,280.07	\$85,321.44

DISBURSEMENTS.

	1908-09	1909-10	1910-11	1911-12	1912-13	1913-14	1914-15	1915-16	1916-17*	1917-18
Salaries, Faculty and Staff	\$15,098.24	\$17,159.50	\$19,342.30	\$22,758.25	\$24,244.20	\$23,885.02	\$26,901.35	\$28,518.66	\$51,417.73	\$42,049.10
University of Toronto, Physics & Anatomy Fees	510.00	480.00	1,340.00	898.00	1,594.00	1,340.00	1,476.00	850.00	730.00	1,230.00
General & Dental Supplies & Build. Maintenance	4,023.34	4,295.95	5,831.67	6,690.79	6,205.20	6,852.85	6,877.12	7,324.00	12,174.14	9,519.35
Expenses of the Board, including Meetings and Enforcing the Act	3,208.66	3,838.66	3,859.19	2,292.92	3,146.05	3,059.64	3,504.68	3,925.93	4,178.60	3,144.17
Expenses of Examinations	885.77	1,067.60	842.58	324.37	871.54	869.50	1,341.12	912.75	1,075.12	666.80
Taxes, Insurance and Interest on Mortgage		1,299.21	1,983.91	2,055.74	2,180.00	1,933.83	1,901.25	2,038.75	1,758.51	1,813.51
Sundry Expenses	574.50	135.00	394.00	1,048.45	724.67	488.91	1,000.22	1,125.11	1,819.94b	1,551.61c
College Real Estate and Building	79,941.18	54,504.30	4,609.65		503.53		3,263.83	559.47	1,845.97	965.24
College Equipment		11,653.47	2,727.71	525.09	660.57	559.86	2,940.65	1,800.73	3,914.03	1,164.63
Mortgage Principal							10,000.00			
Balance, end of Session	27,000.68	8,323.72	2,498.17	6,610.19	11,014.29	22,603.84	13,699.61	23,621.87	27,366.03	23,217.93
	\$136,242.37	\$102,757.41	\$43,429.18	\$43,143.80	\$51,144.05	\$61,593.45	\$72,905.83	\$70,677.27	\$106,280.07	\$85,321.44

SUMMARY.

	Total.	1908-09	1909-10	1910-11	1911-12	1912-13	1913-14	1914-15	1915-16	1916-17*	1917-18
Revenue Receipts	\$490,174.12	\$35,660.02	\$35,756.73	\$35,105.46	\$40,645.63	\$44,533.86	\$50,579.16	\$50,301.99	\$56,977.66	\$82,658.20	\$57,955.41
Capital Receipts	140,000.00	100,000.00	40,000.00								
Total Receipts	\$630,174.12	\$136,660.02	\$75,756.73	\$35,105.46	\$40,645.63	\$44,533.86	\$50,579.16	\$50,301.99	\$56,977.66	\$82,658.20	\$57,955.41
Balance, first of Session	582.35	582.35	27,000.68	8,323.72	6,610.19	11,014.29	22,603.84	13,699.61	23,621.87	27,366.03	23,217.93
	\$630,756.47	\$136,242.37	\$102,757.41	\$43,429.18	\$43,143.80	\$51,144.05	\$61,593.45	\$72,905.83	\$70,677.27	\$106,280.07	\$85,321.44
Maintenance and Administration Disbursements	\$425,398.63	\$29,300.51	\$28,275.92	\$33,593.65	\$36,008.52	\$38,965.66	\$38,429.75	\$43,001.74	\$44,695.20	\$73,154.04	\$59,973.64
Capital Disbursements and Equipment renewals	182,139.91	79,941.18	66,157.77	7,337.36	525.09	1,164.10	559.86	16,204.48	2,360.20	5,760.00	2,129.87
Total disbursements	\$607,538.54	\$109,241.69	\$94,433.69	\$40,931.01	\$36,533.61	\$40,129.76	\$38,989.61	\$59,206.22	\$47,055.40	\$78,914.04	\$62,103.51
Balance, end of Session	23,217.93	27,000.68	8,323.72	2,498.17	6,610.19	11,014.29	22,603.84	13,699.61	23,621.87	27,366.03	23,217.93
	\$630,756.47	\$136,242.37	\$102,757.41	\$43,429.18	\$43,143.80	\$51,144.05	\$61,593.45	\$72,905.83	\$70,677.27	\$106,280.07	\$85,321.44

*Including special summer session.

a Including law costs re Gordon, \$518.56.

STUDENT REGISTRATION.

	58	54	52	55	60	98	92	108	97	115
Freshmen	222	195	199	217	224	277	279	322	345	344
Total all years										

b Including Publicity and Announcements, \$599.26 paid by School formerly paid by Board

c Including Publicity and Announcements, \$495.30 paid by School formerly paid by Board.

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the Dental Library by the last
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H. R. A.

Royal college of Dental Surgeons of Ontario
Announcements and Reports of Annual Meetings
1907 - 1919.

**Harry R. Abbott
Memorial Library**

*R.C.D.S. Announcements
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Date

**FACULTY OF DENTISTRY
124 EDWARD ST.
TORONTO 101**

